

Schweitzer Basin Water LLC
PO Box 772
Sagle ID 83860
208-610-2318

February 10, 2015

RECEIVED
2015 FEB 13 AM 9:25
IDAHO PUBLIC
UTILITIES COMMISSION

Commission Secretary
Idaho Public Utilities Commission
PO Box 83720
Boise ID 83720-0074

SCH-W-15-01

Subject: Application for a Certificate of Public Convenience and Necessity (CPCN)

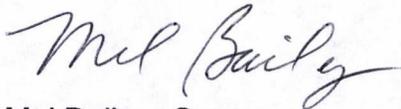
The Schweitzer Basin Water LLC (SBWLLC) is a privately owned, nontransient noncommunity water system serving a residential area at the Schweitzer Ski resort with approximately 30-40 full time residents and transient population of 900. There are 431 hookups and 75 connections. The SBWLLC is regulated by Idaho Department of Environmental Quality Coeur d'Alene office.

The SBWLLC has operated since 1964 to support skier housing, with a weekend and holiday population during ski season. The area served is in Township 58 North, Range 2 West, Boise Meridian, Section 20, Southeast ¼ in Bonner County. The terrain is from 5070 feet to 4230 feet. There are 4 wells, 5 reservoirs, greater than 6 miles of distribution system with 7 pressure zones. All flow is by gravity.

A Certificate of Public Convenience and Necessity (CPCN) application is enclosed, including the supporting documentation. We are requesting the Commission to authorize SBWLLC to operate as a public utility in the state of Idaho and to serve the geographical area described. The attachments are listed below.

SBWLLC is owned by Mel Bailey, phone is 208-610-2318, email is mbsnowski@gmail.com. The mailing address is PO Box 772, Sagle ID 83860. The street address is 540 Mogul Hill Road, Sandpoint ID 82864.

We appreciate your patience in this application process.



Mel Bailey, Owner
Schweitzer Basin Water LLC

Schweitzer Basin Water LLC Application for CPCN Attachments

1. Attachment 1: Schweitzer Basin Water LLC, latest amendment to Certificate of Limited Liability Company was June 13, 2014. Originally filed Sept 5, 2013.
2. Attachment 2 Blank. Organized in the state of Idaho.
3. Attachment 3: Company was registered with the State of Idaho Secretary of State Dec 20, 2002 and authorized to do business.
4. Attachment 4: Blank. There are no other documents on file with the ISOS
5. Attachment 5: Blank No other utilities share space.
6. Attachment 6: Attached is legal description of the area served (Township 58 North, Range 2 West, Boise Meridian, Section 20, Southeast ¼ in Bonner County) and a map.
7. Attachment 7: Map of SBWLLC wells, reservoirs, water lines, and main valves. There are no booster pumps; all lines are fed by gravity. DEQ has designated this area for SBWLLC since 1964. There are no other competing water companies/persons within the legally described area.
8. Attachment 8: DEQ SBWLLC (PWS 1090124) Source Water Assessment Report
9. Attachment 9: Mel Bailey Certified Water System Operator, Certificate Number DWT1-10022 and Marsha Bell Certified Water System Operator, Certificate Number DWT1-10153.
10. Attachment 10 Blank. SBWLLC is regulated and approved by DEQ Coeur d'Alene office, PWS 109124.
11. Attachment 11: Water Rights 96-7032, 96-8541, 96-8567, and 96-9219 are attached.
12. Attachment 12 Blank The water system has existed since the 1960's. There is no anticipated schedule of construction.
13. Attachment 13 Blank There is no estimated cost of construction or annual maintenance costs.
14. Attachment 14 Blank There is no financing of new construction.
15. Attachment 15 Blank There are 431 residential customers (living units) and no active commercial accounts.
16. Attachment 16: Attachment describing calculation of future number of customers ultimately served by SBWLLC.

17. Attachment 17: Water production data by month 2013/14
18. Attachment 18: Blank Flat rate, no meters for monthly consumption data. All residential customers.
19. Attachment 19: Current rate schedule.
20. Attachment 20: 2012, 2013, 2014 Last three years financial statements
21. Attachment 21: List/addresses of SBWLLC customers
22. Attachment 22: Notice to SBWLLC customers of application for a Certificate of Public Convenience and Necessity included in July 2014 bill. No press release prepared because majority of our customers do not live in the local area and they received notice in their bill.
23. Attachment 23 A: Typical bill
- 23B Attachment 23 B: Typical Reminder Notice
- 23C Attachment 23 C: Typical Final Notice NEVER USED
- 23D Attachment 23 D: SBWLLC General Rules and Regulations
- 23E Attachment 23 E: Company Main Extension Rules
24. Selected Engineering Data 2014

Schweitzer Basin Water LLC
PUC Application February 2015

Attachment 1
Certificate of LLC

annual report required

FILED EFFECTIVE



CERTIFICATE OF ORGANIZATION LIMITED LIABILITY COMPANY

(Instructions on back of application)

2013 SEP -5 AM 8:34

- The name of the limited liability company is: LIMITED LIABILITY SCHWEITZER BASIN WATER COMPANY
- The complete street and mailing addresses of the initial designated office:
94 CRYSTAL COURT, SANDPOINT, ID 83864
(Street Address)
P.O. Box 772, Sagle, ID 83860
(Mailing Address, if different than street address)
- The name and complete street address of the registered agent:

Melvyn J. Bailey 94 CRYSTAL COURT, SANDPOINT, ID ⁸³⁸⁶⁴
(Name) (Street Address)

- The name and address of at least one member or manager of the limited liability company:

Name	Address
<u>Melvyn J. Bailey</u>	<u>P.O. Box 772 Sagle ID 83860</u>
<u>MARSHA L. Bell</u>	<u>P.O. Box 772 Sagle ID 83860</u>
	<u>208-610-2318</u>

- Mailing address for future correspondence (annual report notices):

P.O. Box 772 Sagle ID 83860

- Future effective date of filing (optional): _____

Signature of a manager, member or authorized person.

Signature Melvyn J. Bailey
 Typed Name: MELVYN J. BAILEY

Signature Marsha L. Bell 9-3-13
 Typed Name: MARSHA L. BELL

Secretary of State use only

PIN 165899

IDAHO SECRETARY OF STATE
 09/05/2013 05:00
 CK: 3812 CT: 165899 DN: 1388861
 1 @ 100.00 = 100.00 ORGAN LLC # 2

W128927

FILED EFFECTIVE



AMENDMENT TO CERTIFICATE OF ORGANIZATION LIMITED LIABILITY COMPANY

2014 JUN 13 AM 9:16

SECRETARY OF STATE
STATE OF IDAHO

(Instructions on back of application)

1. The name of the limited liability company is:

SCHWEITZER BASIN WATER LLC

2. The name of the limited liability company is amended to read:

3. The date the certificate of organization was originally filed : Sept 5, 2013

4. The complete street and mailing addresses of the designated principal office is amended to:

5. The mailing address for future correspondence (annual reports) is amended to:

6. The name and address of the managers/members shall be amended as follows:

Name	Address	Add	Delete	Other
JASON E. BAILEY	PO Box 772 Saige 83860	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	

7. Signature of an authorized person.

Melvyn J. Bailey
Signature

MELVYN J. BAILEY
Typed Name

Marsha L Bell 6-10-14
Signature

MARSHA L. BELL
Typed Name

Secretary of State use only
IDAHO SECRETARY OF STATE
06/13/2014 05:00
CK:3926 CT:165899 BH:1429096
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W128927

Schweitzer Basin Water LLC
PUC Application February 2015

Attachment 2

Blank

Organized in the ~~St~~ate of Idaho

Schweitzer Basin Water LLC
PUC Application February 2015

Attachment 3

Secretary of State Registration



IDAHO SECRETARY OF STATE
Viewing Business Entity

Ben Ysursa, Secretary of State

[[New Search](#)] [[Back to Summary](#)]
[[Monitor SCHWEITZER BASIN WATER COMPANY business filings](#)]

SCHWEITZER BASIN WATER COMPANY

PO BOX 772
SAGLE, ID 83860

Type of Business: ASSUMED BUSINESS NAME

Status: CURRENT, CURRENT 20 Dec 2002

State of Origin: IDAHO

Date of 20 Dec 2002

Origination/Authorization:

File Number: D60867

[Original Filing](#)

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**Filed 20 Dec 2002 ORIGINAL
FILING**

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[State of Idaho Home Page](#)

Comments, questions or suggestions can be emailed to: sosinfo@sos.idaho.gov

Schweitzer Basin Water LLC
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Attachment 4

Blank

No other documents on file with the Idaho Secretary of State

Schweitzer Basin Water LLC
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Attachment 5

Blank

No other utilities share space

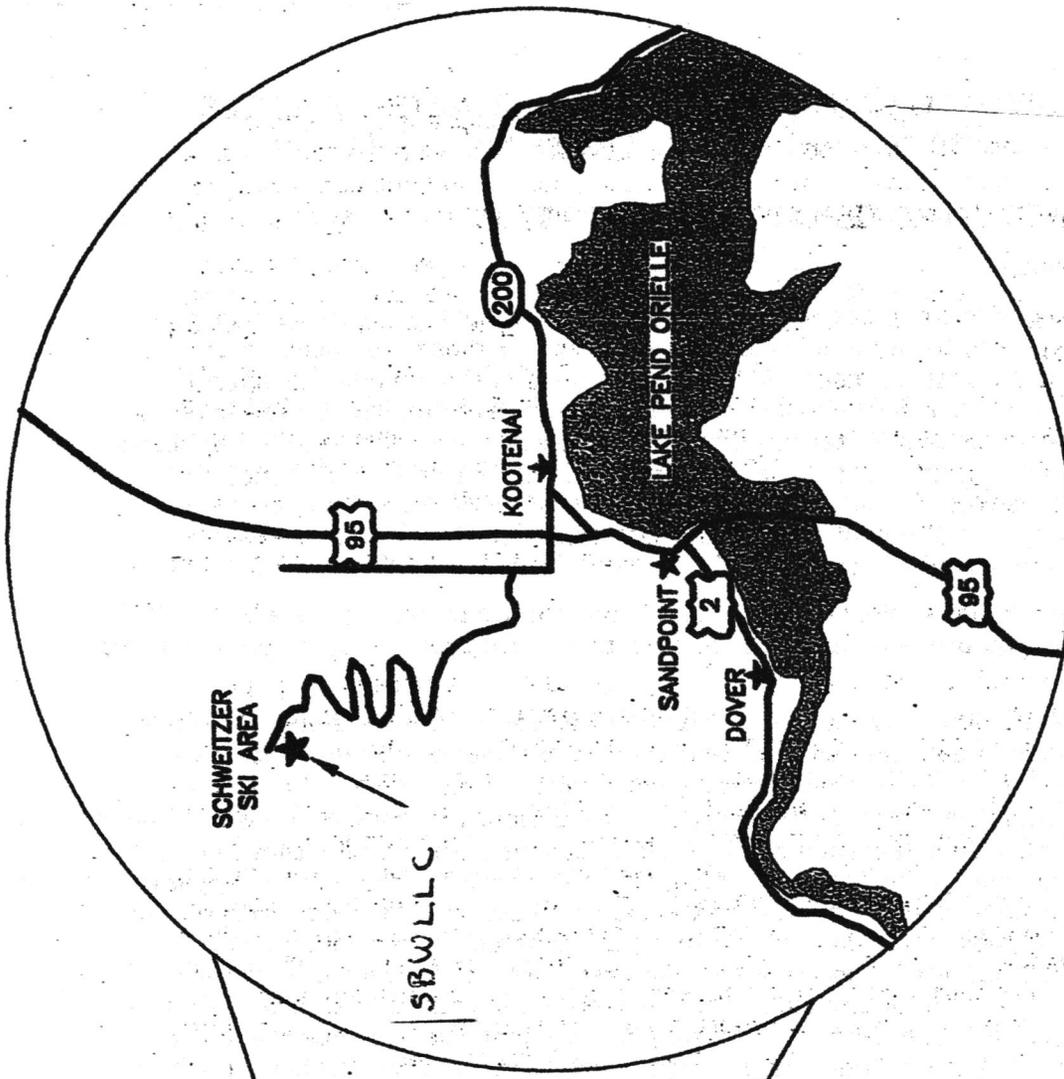
Schweitzer Basin Water LLC
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Attachment 6
Legal Description

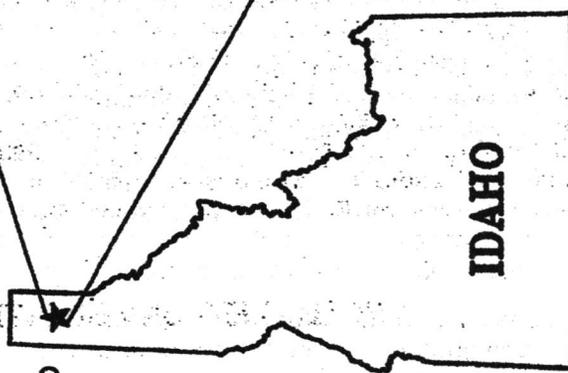
Schweitzer Basin Water LLC

Serves the following area:

Township 58 North, Range 2 West, Boise Meridian, Section 20,
Southeast ¼ in Bonner County



VICINITY MAP



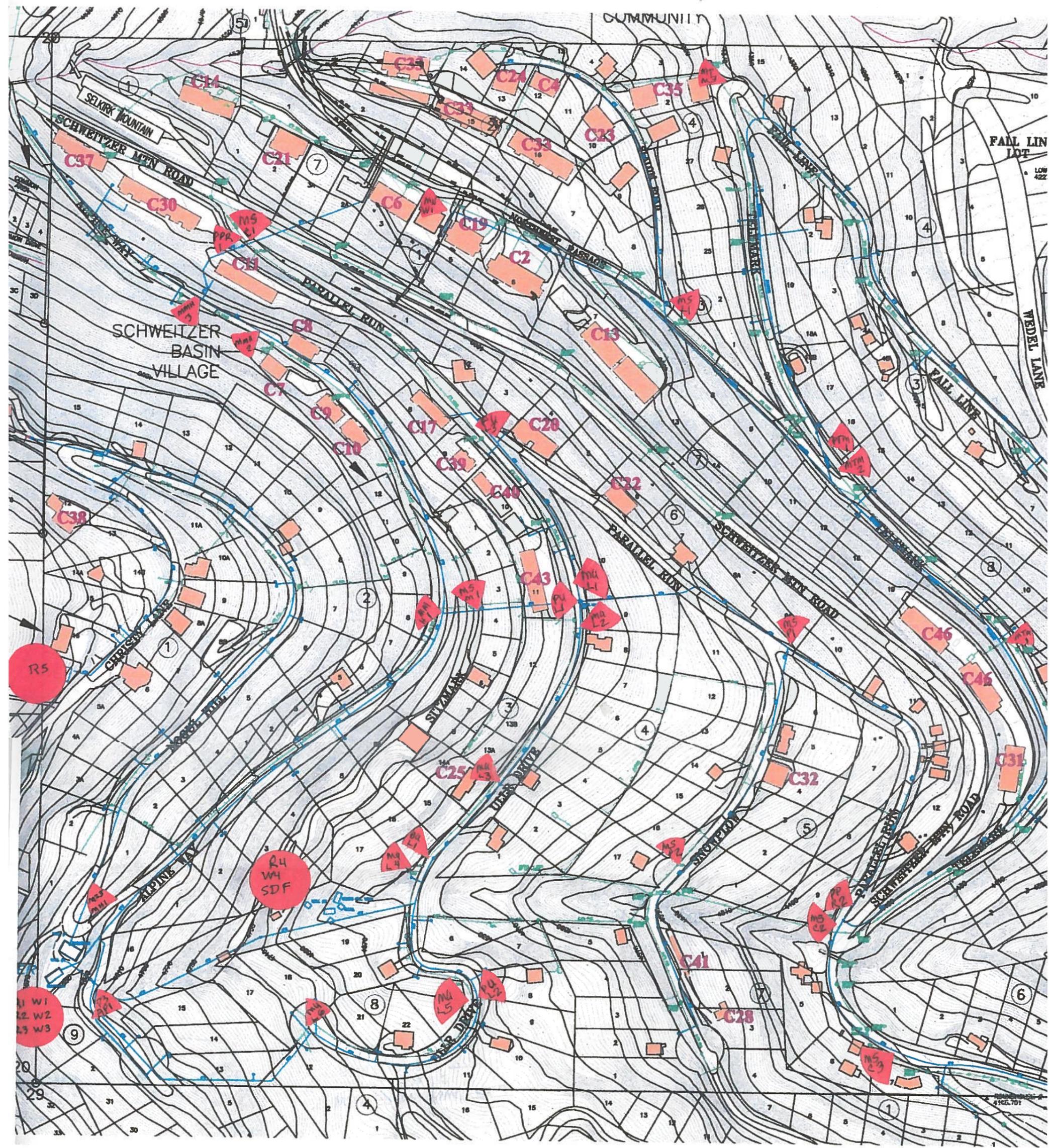
SANDPOINT, IDAHO

LOCATION MAP

Schweitzer Basin Water LLC
PUC Application February 2015

Attachment 7

Map of SBWLLC System



Schweitzer Basin Water LLC Primary Valve List

Valve Designation	Valve Location
BUL1	Ullr near 225/283 Ullr by creek
MMH1	Mogul Hill above Green Hornet going to PUL1 (Ullr)
MMH2	Mogul Hill below Blue Beetle 2 to Schweitzer Mt rd
MMH3	Mogul Hill at Granite Peaks to Red Cricket
MNW1	NW Passage in Die Schmitterling parking lot, controls water for Die Schmitterling, Alpine, and Cornice Condos
MSC1	Schweitzer Mt Rd at Parallel (upper). Controls water to Cedar Ridge, Die Sitzmark, Black Bear Condos
MSC2	Schweitzer Mt rd at Parallel (lower) controls water to Schweitzer Mt rd homes, to 275 Snowplow, and properties below Schweitzer Mt Road.
MSC3	Schweitzer Mt Rd at Snowplow, to 275 Snowplow and to first lot/home on Schweitzer Mt Rd
MSL1	Slalom at NW Passage, controls water on Slalom rd
MSM1	Sitzmark, controls all water on Sitzmark except Green Hornet and 126 Sitzmark
MSP1	Snowplow at Parallel, controls water onto Snowplow
MSP2	Snowplow near 146 Snowplow before creek, when closed stops water from Ullr towards Parallel
MTM1	Telemark below Wildflower B&C condos and 177 Telemark rd, controls water on Telemark and NW Passage
MTM2	Telemark, before PTM1 at NW Passage intersection, controls water going down Telemark rd
MTM3	Telemark, at 512 Telemark switchback
MUL1	Ullr below 58 Ullr (Ullr Lodge) from PUL1 towards end of Ullr
MUL2	Ullr below 58 Ullr (Ullr Lodge) from PUL1 to Parallel
MUL3	Ullr 87 valve by fire hydrant downhill to Snowplow rd
MUL4	Ullr near 225/283 Ullr near creek

MUL5	Ullr at 325 Ullr, near PUL2
MUL6	Ullr end at 436 Ullr (Delaney)
PPR1	PRV at Parallel and Schweitzer Mt Rd (upper, North) near Caribou Ridge, 6 in Cla
PPR2	PRV at Parallel and Schweitzer Mt Rd (lower, South) near Telemark rd, 4 inch Cla
PTM1	PRV in Telemark at NW Passage, 3 inch Cla
PUL1	PRV above 117 Ullr, 2 inch Cla
PUL2	PRV near 325 Ullr, 4 inch Ames
PUL3	PRV at Ullr and Parallel intersection (reduces pressure from Die Vier Moguls to Moose Haven), 2 inch Watts
R1MH1	Reservoir 1 control valve at bottom of standpipe
R23MH1	Reservoir 2 and 3, below R1 and R2 controls water from R2 and R3
R2MH1	Reservoir 2 between R1 and R2, controls water from R2
R3AP1	Reservoir 3, controls water from R3
R4UL1	Reservoir 4, controls water from R4
R5MH1	Reservoir 5, controls water from R5

Reservoir	Reservoir Location
R1	540 Mogul Hill, R1MH1
R2	540 Mogul Hill, R2MH1
R3	540 Mogul Hill, R3AP1
R4	Past 126 Sitzmark, R4UL1
R5	Above 1040 Mogul Hill, R5 MH1

Well	Well Location
W1	Between R1 and R2
W2	By R1
W3	Near R4
W4	Near R5
Sandfilter	Sdf, Past 126 Sitzmark

Schweitzer Basin Water LLC

PUC Application February 2015

Attachment 8

DEQ Source Water Assessment Report

**SCHWEITZER BASIN WATER COMPANY (PWS 1090124)
SOURCE WATER ASSESSMENT REPORT**

December 4, 2000



**State of Idaho
Department of Environmental Quality**

Disclaimer: This publication has been developed as part of an informational service for the source water assessments of public water systems in Idaho and is based on data available at the time and the professional judgement of the staff. Although reasonable efforts have been made to present accurate information, no guarantees, including expressed or implied warranties of any kind, are made with respect to this publication by the State of Idaho or any of its agencies, employees, or agents, who also assume no legal responsibility for the accuracy of presentations, comments, or other information in this publication. The assessment is subject to modification if new data is produced.

Under the Federal Safe Drinking Water Act Amendments of 1996, all states are required by the U.S. Environmental Protection Agency (EPA) to assess every source of public drinking water for its relative sensitivity to contaminants regulated by the Act. The Idaho Department of Environmental Quality is completing the assessments for all Idaho public drinking water systems. The assessment for your particular drinking water source is based on a land use inventory within a 1,000 foot radius of your drinking water source, sensitivity factors associated with the source and characteristics associated with either your aquifer or watershed in which you live.

This report, *Source Water Assessment for Schweitzer Basin Water Company (1090124)*, located northwest of Sandpoint, Idaho, describes the public drinking water system, the associated potential contaminant sources located within a 1,000' boundary around the ground water sources or within the watershed for surface water sources, and the susceptibility (risk) that may be associated with any potential contaminants. This assessment should be used as a planning tool, taken into account with local knowledge and concerns, to develop and implement appropriate protection measures for this system. **The results should not be used as an absolute measure of risk and are not intended to undermine the confidence of the users of your water system.**

The Schweitzer Basin Water Company drinking water system consists of three wells and one surface water intake. The surface water intake is located on Schweitzer Creek. Because Schweitzer Basin Water Company is a non-community transient system, source water areas for the wells were delineated using the 1000' fixed radius method in accordance with Idaho's Source Water Assessment Plan. The delineation for the surface water intake was refined to include the entire area upstream from the intake, resulting in an ellipse-like source water area extending upstream from the intake in a westerly direction.

The wells and the surface water intake were assigned separate susceptibility rankings. Susceptibility analyses performed on ground water systems cannot be compared to susceptibility analyses for surface water systems and *vice versa*.

Ground Water Sources

Well #1 is ranked moderately susceptible to potential contamination. It is properly constructed with an intact surface seal, but the .250 inch thick, six inch diameter well casing does not meet today's minimum thickness standards of .280 inches for six inch diameter steel well casings. While a PWS well may have been in compliance with construction standards at the time it was drilled, current construction standards are more stringent. The Idaho Department of Water Resources Well Construction Standards Rules (1993) require all PWSs to follow IDEQ standards as well as their own. IDAPA 58.01.08.550 requires that PWS follow the Recommended Standards for Water Works (1997) during construction. Additionally, although the casing and annular seal are intact, they do not extend into a low permeability unit, which would act as a protective barrier against contamination. This is detailed in Well #1's attached Ground Water Susceptibility Report. While Well #2's casing extends to a low permeability unit, its annular seal does not. It is ranked as moderately susceptible to potential contamination,

also detailed in its attached Ground Water Susceptibility Report. Like wells #1 and #2, well #3 is ranked as moderately susceptible to potential contamination in all categories except for microbial contamination for which it received a high susceptibility rating. The well automatically receives a high susceptibility rating in this category in accordance with Idaho's Source Water Assessment Plan because of the proximity of a potential source of contamination. In this case, the well is located less than 50ft from a surface water source, Schweitzer Creek, which raises its chances of being contaminated by microbes.

Additionally, all three wells were determined to be potentially GWUDI (Ground Water Under the Direct Influence of Surface Water) in November 1999. Additional testing must be performed on the wells to determine if the wells are directly influenced by surface water, which has not been determined at this time. Ground water that is under the direct influence of surface water may contain disease-causing organisms, which are normally found only in surface water and may require treatment including filtration and disinfection.

Surface Water Source

The surface water intake has been assigned a susceptibility rating of low (when compared to other surface water intakes) in all categories because of its location (upstream of any sources of turbidity), the lack of potential contaminant sources within the watershed and proper system construction. All surface water systems are subject to microbial contamination and are required to undergo filtration and disinfection.

Copies of the susceptibility analyses for your wells and surface water intake along with a map showing any potential contaminant sources are included with this report. Information regarding the potential contaminants within the 1,000' boundary for the wells and within the watershed for the surface water intake have been summarized and included in Table 1.

Table 1. Schweitzer Basin Water Company

SITE #	Source Description	Source of Information	Potential Contaminants
There are no documented potential sources of contamination located within the 1000' boundaries or in the watershed surrounding the surface water intake.			

IOC = inorganic chemical, VOC = volatile organic chemical, SOC = synthetic organic chemical

This assessment should be used as a basis for determining appropriate new protection measures or re-evaluating existing protection efforts. No matter what ranking a source receives, protection is always important. Whether the source is currently located in a "pristine" area or an area with numerous industrial and/or agricultural land uses, the way to ensure good water quality in the future is to act now to protect valuable water supply resources.

As there are no documented potential contaminants of concern in the delineated source water areas for the three wells or the surface water intake, Schweitzer Basin Water Company's source water protection activities should focus on implementation of practices aimed at keeping the surrounding area free from potential sources of

contamination. The public water system may also want to take steps to prevent corrosion of the distribution system, which may lead to increased levels of copper and/or lead in drinking water. Corrosion is a possible concern because of the slightly low pH of the system's water. Levels of copper have been discovered above the action level for copper within the distribution system as a result of the water's corrosiveness. The system operator has taken steps to notify water users of this situation. Consuming water containing copper in excess of the action level can result in gastrointestinal distress over a short period of time or liver or kidney damage over a period of many years. Drinking water may be treated to decrease its corrosive properties. Protection activities should also focus on keeping well #3, located near Schweitzer Creek, free from microbial contamination. This includes maintaining the current integrity of the casing, surface seal and sanitary seal. Lastly, if the surface water intake is taken out of service it should undergo a thorough inspection before being put back into use. You may contact IDEQ for more information regarding these recommendations. Source water protection activities should be aimed at long-term management strategies even though these strategies may not yield results in the near term.

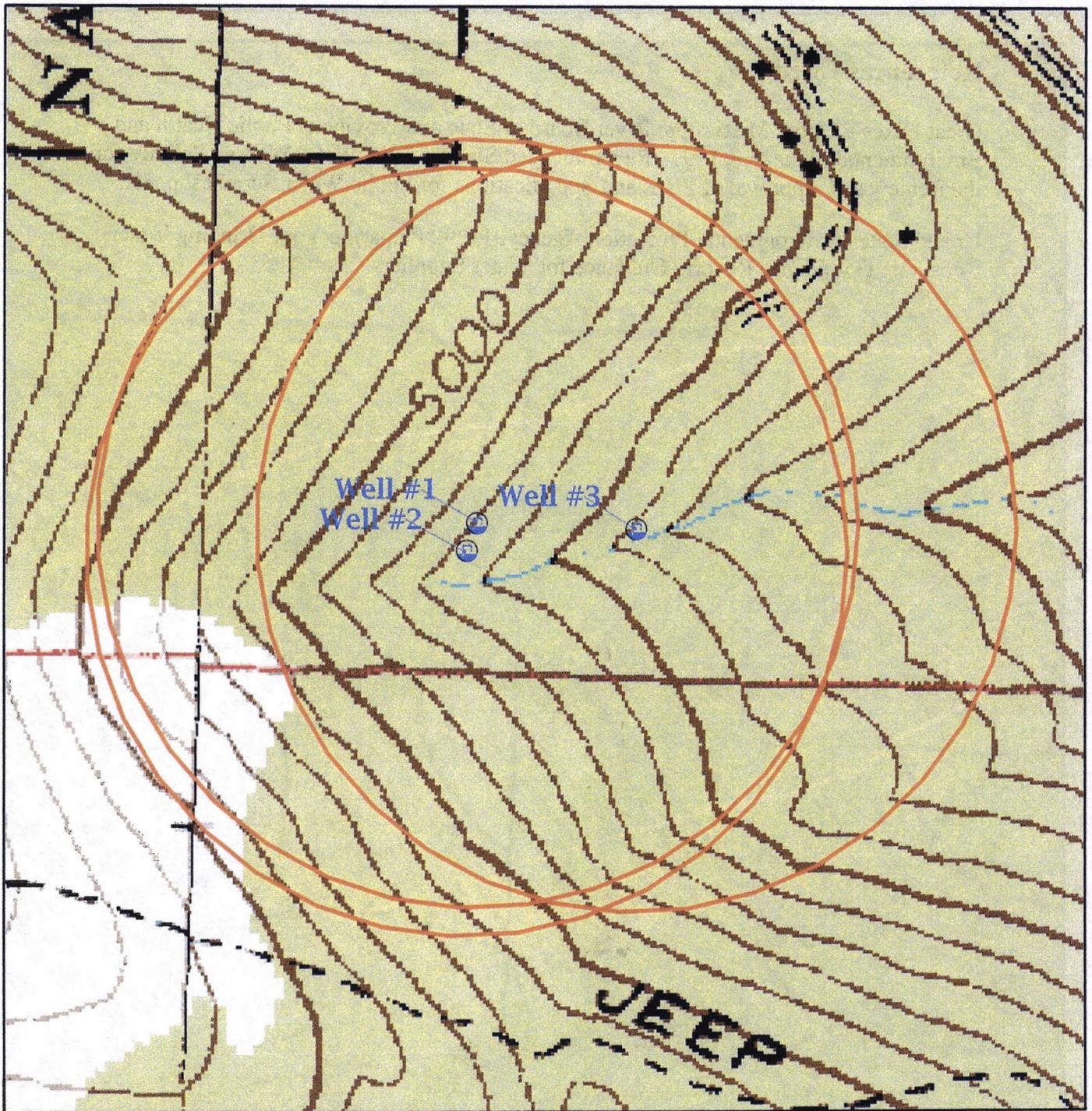
For assistance in developing source water protection strategies please contact Alan Miller at the Coeur d'Alene regional IDEQ office at (208)769-1422.

References Cited

Great Lakes – Upper Mississippi River Board of State and Provincial Public Health and Environmental Managers, 1997. Recommended Standards for Water Works. Policies for the Review and Approval of Plans and Specifications for Public Water Supplies, p. 28.

United States Environmental Protection Agency, 1999. Preparing Your Drinking Water Consumer Confidence Report. Guidance for Water Suppliers.

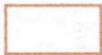
Figure 1. Schweizer Basin Water Company Ground Water Delineation



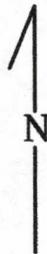
Legend



Wellhead



Delineation Boundary



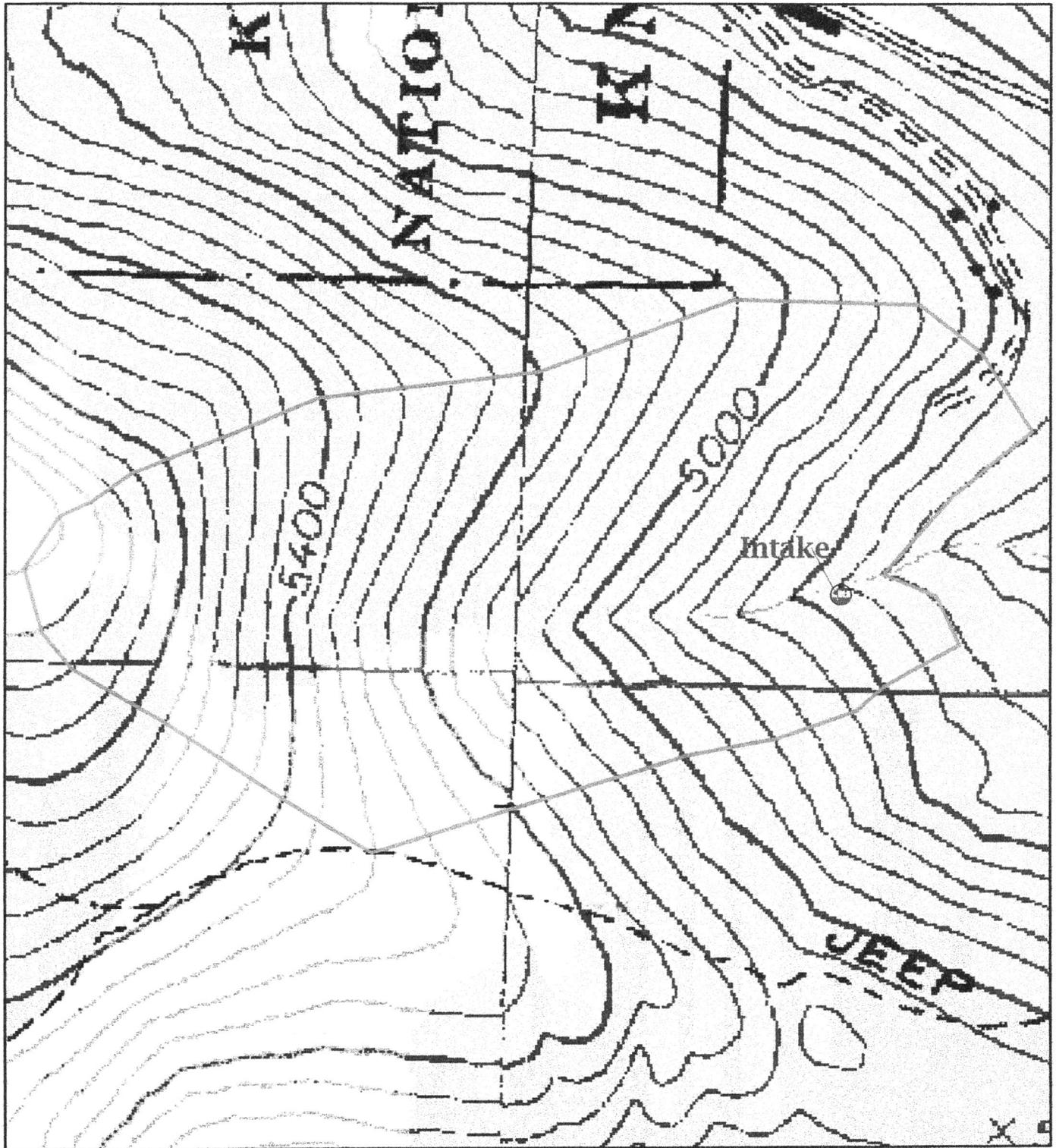
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surfacewater.apr 12/4/00
Shantel O'Brian

0 250 500 750 1000 Feet

Figure 2. Schweitzer Basin Water Company Surface Water Intake Delineation

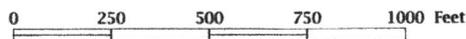


Legend

-  Intake
-  Delineation Boundary



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octec1.ape 12/4/00
Shirley O'Brien

1. System Construction

SCORE

Drill Date 11/2/89
 Driller Log Available YES
 Sanitary Survey (if yes, indicate date of last survey) YES 1998
 Well meets IDWR construction standards NO 1
 Wellhead and surface seal maintained YES 0
 Casing and annular seal extend to low permeability unit NO 2
 Highest production 100 feet below static water level YES 0
 Well located outside the 100 year flood plain YES 0

Total System Construction Score 3

2. Hydrologic Sensitivity

Soils are poorly to moderately drained
 Vadose zone composed of gravel, fractured rock or unknown YES 2
 Depth to first water > 300 feet NO 1
 Aquitard present with > 50 feet cumulative thickness NO 2

Total Hydrologic Score 6

3. Potential Contaminant / Land Use - ZONE 1A

	IOC Score	VOC Score	SOC Score	Microbial Score
Land Use Zone 1A	0	0	0	0
Land use chemical use high	0	0	0	0
Farm chemical use high	0	0	0	0
IOC, VOC, SOC, or Microbial sources in Zone 1A	NO	NO	NO	NO
Total Potential Contaminant Source/Land Use Score - Zone 1A	0	0	0	0

Potential Contaminant / Land Use - ZONE 1B

	IOC Score	VOC Score	SOC Score	Microbial Score
Contaminant sources present (Number of Sources)	0	0	0	1
(Score = # Sources X 2) 8 Points Maximum	0	0	0	2
Sources of Class II or III leacheable contaminants or	0	0	0	0
4 Points Maximum	0	0	0	0
Zone 1B contains or intercepts a Group 1 Area	0	0	0	0
Land use Zone 1B	0	0	0	0
Less Than 25% Agricultural Land	0	0	0	0
Total Potential Contaminant Source / Land Use Score - Zone 1B	0	0	0	2

Cumulative Potential Contaminant / Land Use Score

Cumulative Potential Contaminant / Land Use Score	0	0	0	2
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4. Final Susceptibility Source Score

Final Susceptibility Source Score	9	9	9	10
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5. Final Well Ranking

Final Well Ranking	Moderate	Moderate	Moderate	Moderate
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1. System Construction

SCORE

Drill Date 8/22/83

Driller Log Available YES
 Sanitary Survey (if yes, indicate date of last survey) YES 1998
 Well meets IDWR construction standards NO 1
 Wellhead and surface seal maintained YES 0
 Casing and annular seal extend to low permeability unit NO 2
 Highest production 100 feet below static water level YES 0
 Well located outside the 100 year flood plain YES 0

Total System Construction Score 3

2. Hydrologic Sensitivity

Soils are poorly to moderately drained NO 2
 Vadose zone composed of gravel, fractured rock or unknown YES 1
 Depth to first water > 300 feet NO 1
 Aquitard present with > 50 feet cumulative thickness NO 2

Total Hydrologic Score 6

3. Potential Contaminant / Land Use - ZONE 1A

IOC	VOC	SOC	Microbial
Score	Score	Score	Score
0	0	0	0
0	0	0	0
0	NO	NO	NO
0	0	0	0

Land Use Zone 1A RANGELAND, WOODLAND, BASALT
 Farm chemical use high
 IOC, VOC, SOC, or Microbial sources in Zone 1A
 Total Potential Contaminant Source/Land Use Score - Zone 1A

Potential Contaminant / Land Use - ZONE 1B

IOC	VOC	SOC	Microbial
Score	Score	Score	Score
0	0	0	1
0	0	0	2
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0

Contaminant sources present (Number of Sources) YES
 (Score = # Sources X 2) 8 Points Maximum
 Sources of Class II or III leachable contaminants or
 4 Points Maximum
 Zone 1B contains or intercepts a Group 1 Area
 Land use Zone 1B Less Than 25% Agricultural Land
 Total Potential Contaminant Source / Land Use Score - Zone 1B

Cumulative Potential Contaminant / Land Use Score

IOC	VOC	SOC	Microbial
Score	Score	Score	Score
0	0	0	2

4. Final Susceptibility Source Score

9 9 9 10

5. Final Well Ranking

Moderate Moderate Moderate Moderate

Well 3
 SCORE

1. System Construction
 Drill Date: 10/5/87
 Driller Log Available: YES
 Sanitary Survey (if yes, indicate date of last survey): 1998
 Well meets IDWR construction standards: YES
 Wellhead and surface seal maintained: NO
 Casing and annular seal extend to low permeability unit: YES
 Highest production 100 feet below static water level: NO
 Well located outside the 100 year flood plain: YES
 Total System Construction Score: 3

2. Hydrologic Sensitivity
 Soils are poorly to moderately drained: NO
 Vadose zone composed of gravel, fractured rock or unknown: YES
 Depth to first water > 300 feet: NO
 Aquitard present with > 50 feet cumulative thickness: NO
 Total Hydrologic Score: 6

3. Potential Contaminant / Land Use - ZONE 1A
 Land Use Zone 1A: RANGELAND, WOODLAND, BASALT
 Farm chemical use high: NO
 IOC, VOC, SOC, or Microbial sources in Zone 1A: YES
 Total Potential Contaminant Source/Land Use Score - Zone 1A: 0
 Potential Contaminant / Land Use - ZONE 1B

Contaminant sources present (Number of Sources): YES
 (Score = # Sources X 2) 8 Points Maximum
 Sources of Class II or III leachable contaminants or 4 Points Maximum
 Zone 1B contains or intercepts a Group 1 Area: NO
 Land use Zone 1B: Less Than 25% Agricultural Land
 Total Potential Contaminant Source / Land Use Score - Zone 1B: 0
 Cumulative Potential Contaminant / Land Use Score: 0

4. Final Susceptibility Source Score: 9
 5. Final Well Ranking: Moderate Moderate Moderate High

1. System Construction

Intake structure properly constructed YES SCORE
 0

Infiltration gallery or well under the direct influence of Surface Water NO 0

Total System Construction Score 2

2. Potential Contaminant Source / Land Use

Potential Contaminant Source / Land Use	IOC Score	VOC Score	SOC Score	Microbial Score
Predominant land use type (land use or cover)	0	0	0	0
Farm chemical use high	0	0	0	0
Significant contaminant sources *	0	0	0	0
Sources of class II or III contaminants or microbials	0	0	0	0
Agricultural lands within 500 feet	0	0	0	0
Three or more contaminant sources	0	0	0	0
Sources of turbidity in the watershed	0	0	0	0

Total Potential Contaminant Source / Land Use Score 0 0 0 0

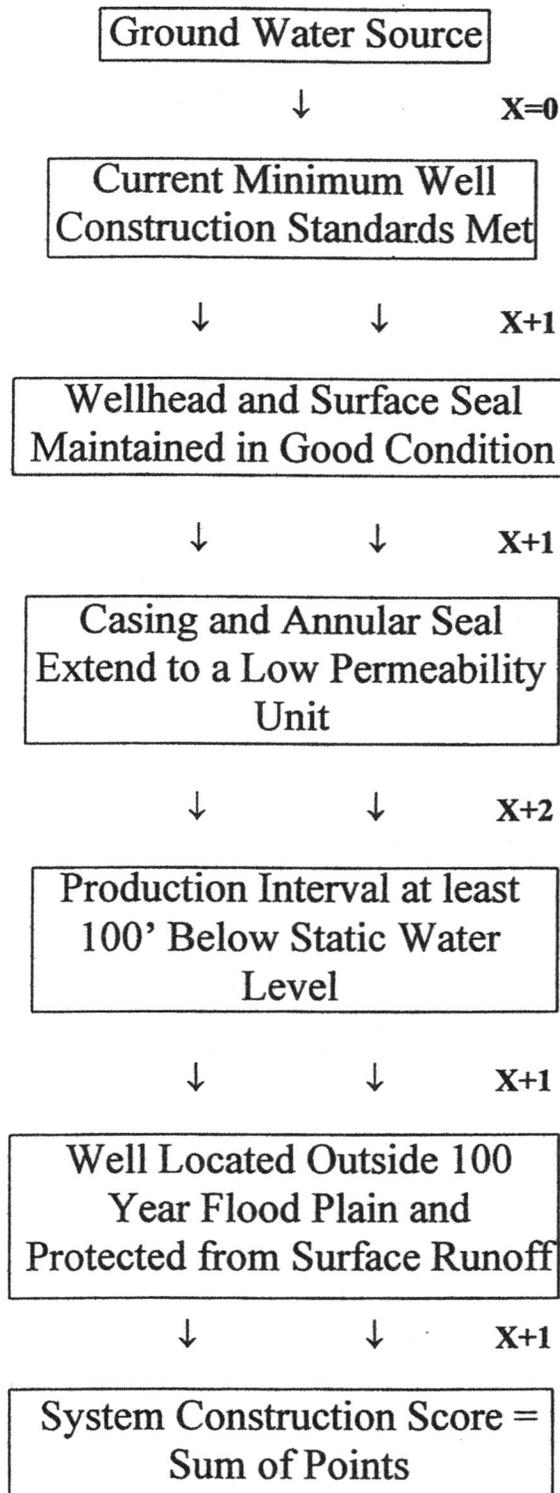
3. Final Susceptibility Source Score

2 2 2 2

4. Final Source Ranking

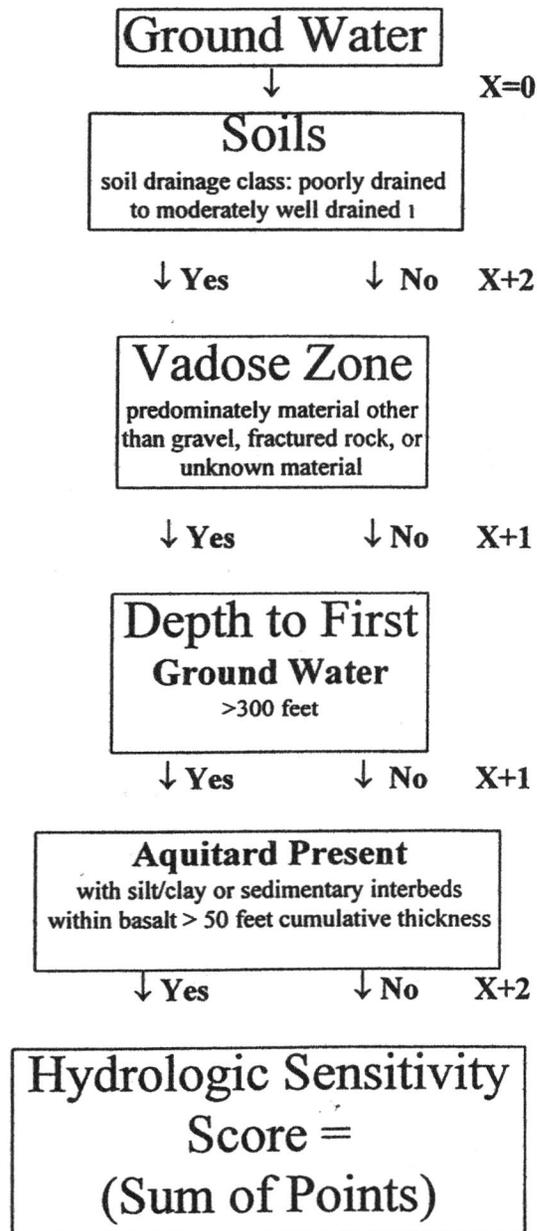
LOW LOW LOW LOW

Ground Water Source Construction



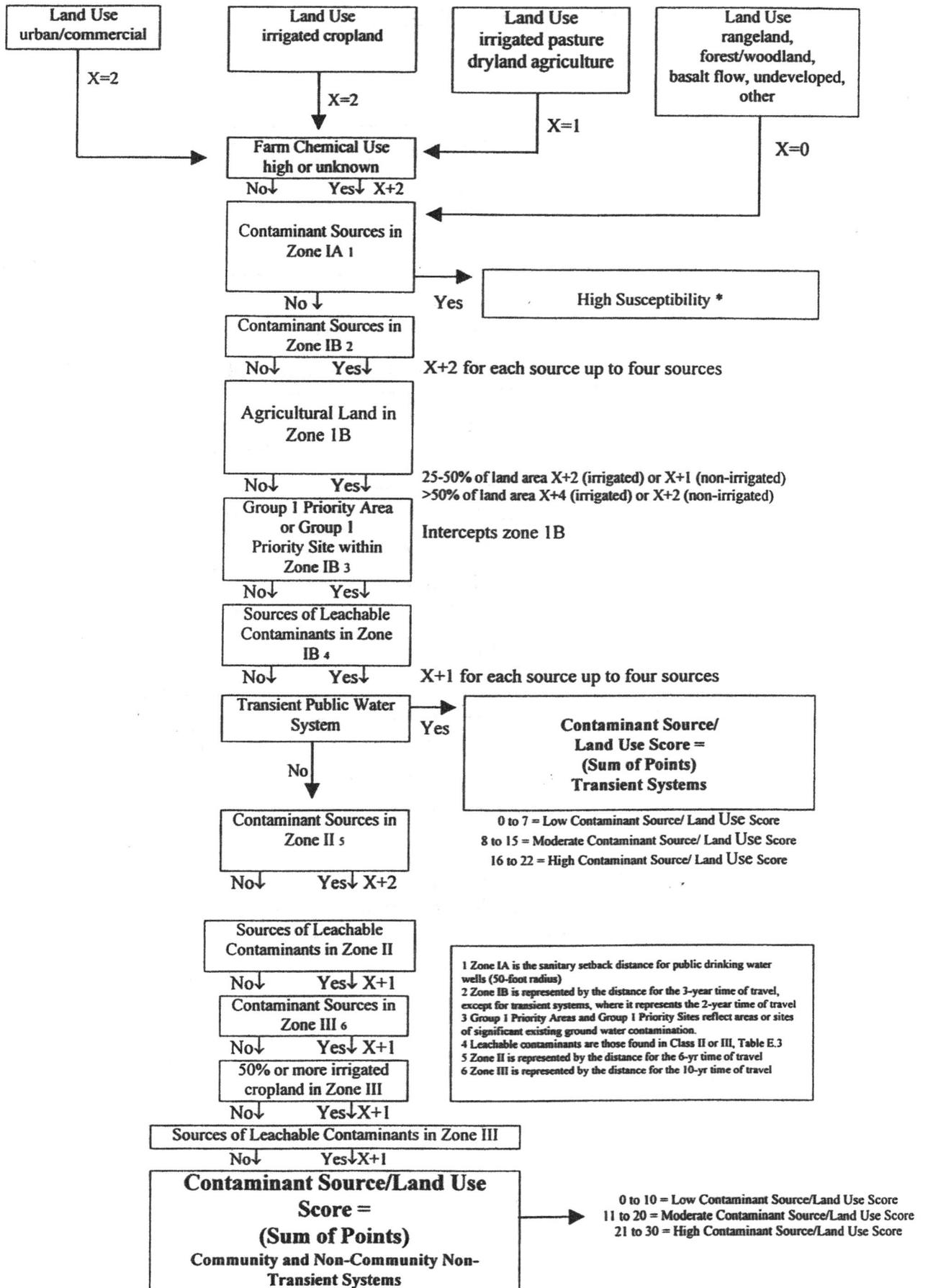
0 to 1 = Low System Construction Score
2 to 4 = Moderate System Construction Score
5 to 6 = High System Construction Score

Ground Water Hydrologic Sensitivity

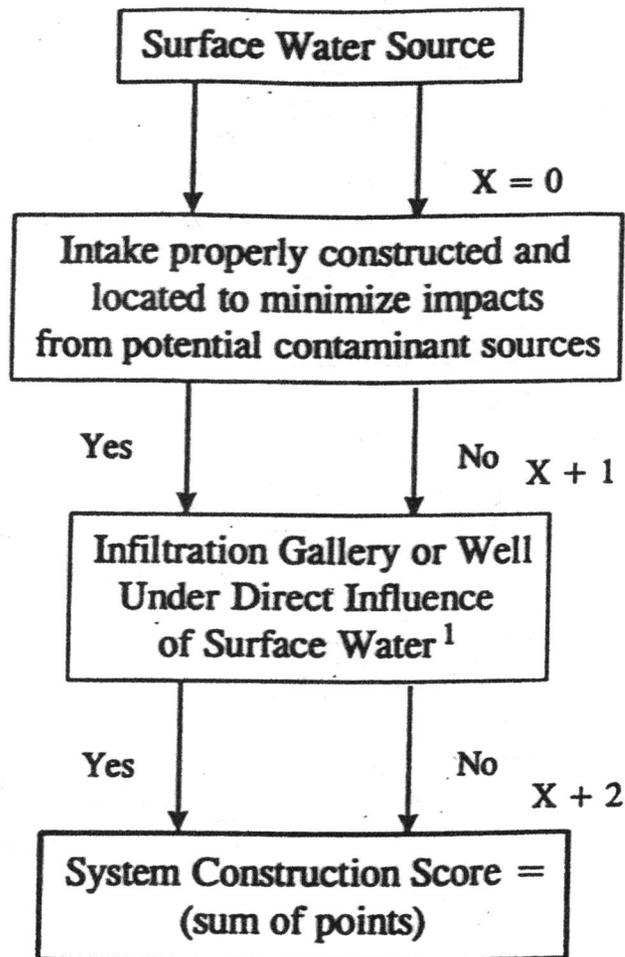


0 or 1 = Low Hydrologic Sensitivity Score
2 to 4 = Moderate Hydrologic Sensitivity Score
5 or 6 = High Hydrologic Sensitivity Score

Ground Water Potential Contaminant Source/Land Use

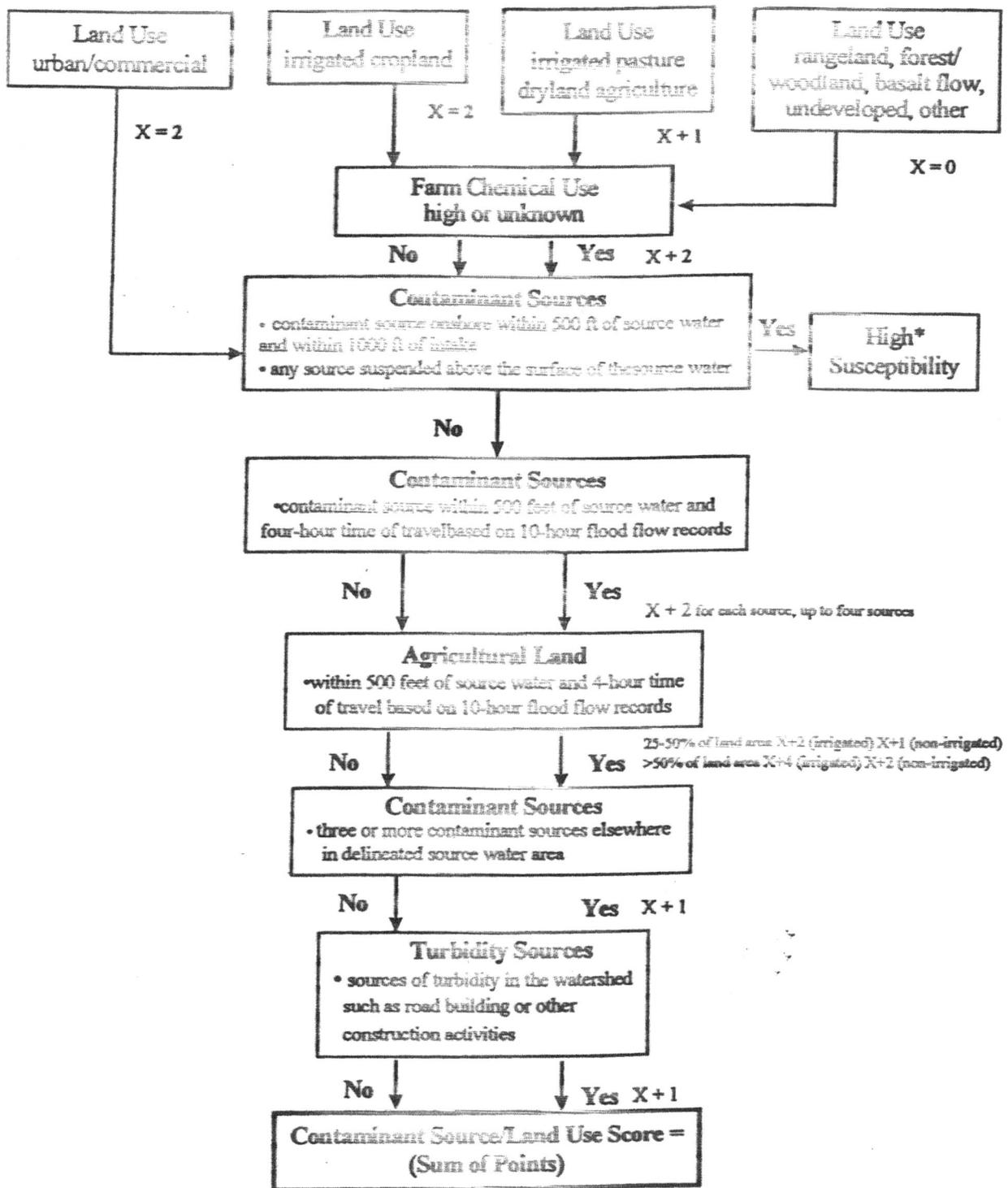


Surface Water Source Construction



- 0 = Low System Construction Score
- 1 or 2 = Moderate System Construction Score
- 3 = High System Construction Score

Surface Water Potential Contaminant Source



0 to 6 = Low Contaminant Source/Land Use Score
 7 to 12 = Moderate Contaminant Source Land Use Score
 13 to 18 = High Contaminant Source/Land Use Score

Schweitzer Basin Water LLC
PUC Application February 2015

Attachment 9

Certified Water Operators Certificates

**Bureau of Occupational Licenses
Department of Self Governing Agencies**
The person named has met the requirements for licensure and is entitled
under the laws and rules of the State of Idaho to operate as a(n)
**DRINKING WATER TREATMENT OPERATOR
CLASS I**

**MELVYN J BAILEY
PO BOX 772
SAGLE ID 83860**

Tana Cory
**Tana Cory
Chief, B.O.L.**

**DWT1-10022
Number**

**02/22/2016
Expires**

MELVYN J BAILEY
PO BOX 772
SAGLE ID 83860

**Bureau of Occupational Licenses
Department of Self Governing Agencies**
The person named has met the requirements for licensure and is entitled
under the laws and rules of the State of Idaho to operate as a(n)
**DRINKING WATER TREATMENT OPERATOR
CLASS I**

**MARSHA LUCILE BELL
PO BOX 772
SAGLE ID 83860**

Tana Cory
**Tana Cory
Chief, B.O.L.**

**DWT1-10153
Number**

**10/16/2015
Expires**

Schweitzer Basin Water LLC
PUC Application February 2015

Attachment 10

Blank

SBWLLC is regulated and approved by
IDEQ Coeur d'Alene office

PWS 109124

Schweitzer Basin Water LLC
PUC Application February 2015

Attachment 11

Water Rights

IDAHO DEPARTMENT OF WATER RESOURCES
Water Right Report

10/28/2013

WATER RIGHT NO. 96-8541

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	SCHWEITZER BASIN WATER CO INC PO BOX 772 SAGLE, ID 83860-0772 (208)265-8953

Priority Date: 10/20/1988

Basis: License

Status: Active

<u>Source</u>	<u>Tributary</u>
SPRINGS	SCHWEITZER CREEK

<u>Beneficial Use</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>
MUNICIPAL	01/01	12/31	0.2 CFS	144.8 AFA
Total Diversion			0.2 CFS	

Location of Point(s) of Diversion:

SPRINGS|SWSWSE|Sec. 20|Township 58N|Range 02W|BONNER County

Place(s) of use: Large POU Info

Conditions of Approval:

96-8541

- 1. 128 Place of use is within the area served by the public water supply system ID109124 of Schweitzer Basin Water Co Inc. The place of use is generally located within Section 20, Township 58N, Range 02W.
- 2. 180 A map depicting the place of use boundary for this water right at the time of this approval is attached to this document for illustration purposes.
- 3. 004 The issuance of this right does not grant any right-of-way or easement across the land of another. After specific notification by the Department, the right holder shall install a suitable measuring device or
- 4. 01M shall enter into an agreement with the Department to use power records to determine the amount of water diverted and shall annually report the information to the Department.

Dates:

Licensed Date: 01/26/2009

Decreed Date:

Permit Proof Due Date: 3/1/1996

Permit Proof Made Date: 3/4/1996

Permit Approved Date: 2/17/1989

Permit Moratorium Expiration Date:

Enlargement Use Priority Date:

Enlargement Statute Priority Date:

Water Supply Bank Enrollment Date Accepted:

Water Supply Bank Enrollment Date Removed:

Application Received Date: 10/17/1988

Protest Deadline Date:

Number of Protests: 0

Other Information:

State or Federal:

Owner Name Connector:

Water District Number:

Generic Max Rate per Acre:

Generic Max Volume per Acre:

Civil Case Number:

Old Case Number:

Decree Plaintiff:

Decree Defendant:

Swan Falls Trust or Nontrust:

Swan Falls Dismissed:

DLE Act Number:

Cary Act Number:

Mitigation Plan: False

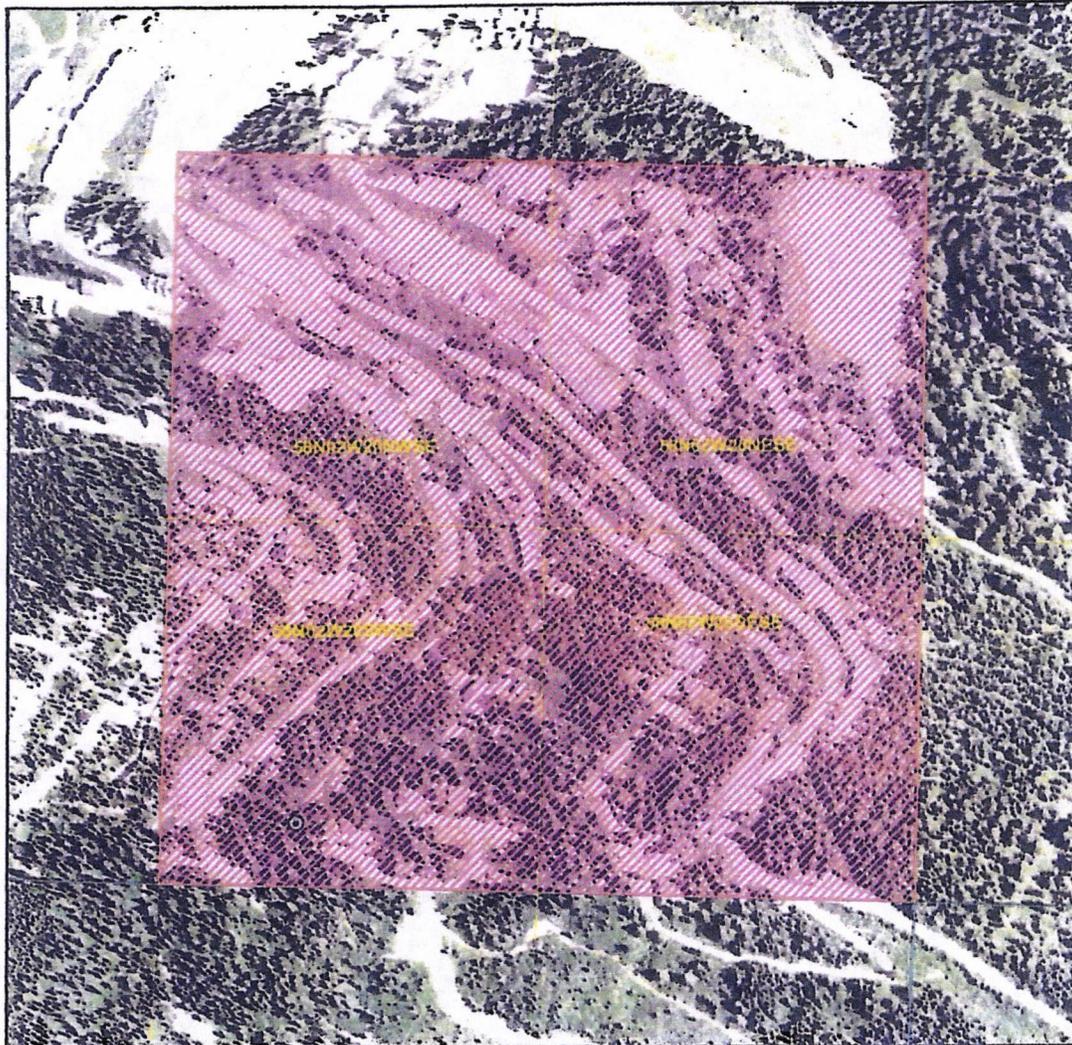
Close

State of Idaho
Department of Water Resources
Water Right License

NO. 96-8541

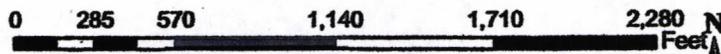
Digital Boundary for Schweitzer Basin Water Co Inc

January 26, 2009



Legend

- ⊙ Right POD
- ▨ Right POU



Close

IDAHO DEPARTMENT OF WATER RESOURCES

Water Right Report

10/28/2013

WATER RIGHT NO. 96-8567

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	SCHWEITZER BASIN WATER CO INC PO BOX 772 SAGLE, ID 83860-0772 (208)265-8953

Priority Date: 08/09/1989

Basis: License

Status: Active

<u>Source</u>	<u>Tributary</u>
GROUND WATER	

<u>Beneficial Use</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>
COMMERCIAL	1/01	12/31	0.1 CFS	2.4 AFA
DOMESTIC	1/01	12/31	0.18 CFS	130.3 AFA
Total Diversion			0.18 CFS	

Location of Point(s) of Diversion:

GROUND WATER|SWSE|Sec. 20|Township 58N|Range 02W|BONNER County

Licensed Diversion Capacity: 0.18

WATER RIGHT REPORT

Place(s) of use:

96-8567

Place of Use Legal Description: COMMERCIAL BONNER County

Township	Range	Section	Lot	Tract	Acres									
58N	02W	20		NWSE										

Place of Use Legal Description: DOMESTIC BONNER County

Township	Range	Section	Lot	Tract	Acres									
58N	02W	20		NESE			NWSE			SWSE			SESE	

Conditions of Approval:

1. 004 The issuance of this right does not grant any right-of-way or easement across the land of another.
2. Three points of diversion are located within SWSE, S20, T58N, R02W. Commercial use is for a 36-unit motel and restaurant. Domestic use is for 258 homes.

Dates:

Licensed Date: 11/02/1994

Decreed Date:

Permit Proof Due Date: 12/1/1990

Permit Proof Made Date: 10/2/1989

Permit Approved Date: 11/21/1989

Permit Moratorium Expiration Date:

Enlargement Use Priority Date:

Enlargement Statute Priority Date:

Water Supply Bank Enrollment Date Accepted:

Water Supply Bank Enrollment Date Removed:

Application Received Date: 08/09/1989

Protest Deadline Date:

Number of Protests: 0

Other Information:

State or Federal:

Owner Name Connector:

Water District Number:

Generic Max Rate per Acre:

IDAHO DEPARTMENT OF WATER RESOURCES
Water Right Report

10/28/2013

WATER RIGHT NO. 96-7032

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	SCHWEITZER BASIN WATER CO INC
Current Owner	MELVYN J BAILEY PO BOX 772 SAGLE, ID 83860-0772 (208)265-8953
Original Owner	GRANT F GROESBECK SPOKANE, WA 99201
Original Owner	R L FOWLER RT 1 SPOKANE, WA

Priority Date: 04/24/1969

Basis: License

Status: Active

<u>Source</u>	<u>Tributary</u>
SPRINGS	SCHWEITZER CREEK

<u>Beneficial Use</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>
COMMERCIAL	1/01	12/31	0.1 CFS	6.2 AFA
DOMESTIC	1/01	12/31	0.27 CFS	95.4 AFA
Total Diversion			0.27 CFS	

96-7032

Location of Point(s) of Diversion:

SPRINGS|SWSE Sec. 20|Township 58N|Range 02W BONNER County

Licensed Diversion Capacity: 0.27

Place(s) of use:

Place of Use Legal Description: COMMERCIAL same as

Place of Use Legal Description: DOMESTIC BONNER County

Township	Range	Section	Lot	Tract	Acres									
58N	02W	20		NESE			NWSE			SWSE			SESE	

Conditions of Approval:

1. 2 P/D IN SWSE, S20, T58N, R2W.

Dates:

Licensed Date: 01/30/1981

Decreed Date:

Permit Proof Due Date: 9/1/1973

Permit Proof Made Date:

Permit Approved Date: 8/12/1969

Permit Moratorium Expiration Date:

Enlargement Use Priority Date:

Enlargement Statute Priority Date:

Water Supply Bank Enrollment Date Accepted:

Water Supply Bank Enrollment Date Removed:

Application Received Date:

Protest Deadline Date:

Number of Protests: 0

Other Information:

State or Federal:

Close

IDAHO DEPARTMENT OF WATER RESOURCES
Water Permit Report

10/28/2013

WATER RIGHT NO. 96-9219

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	SCHWEITZER BASIN WATER CO PO BOX 772 SAGLE, ID 83860 (208)265-8953

Priority Date: 06/08/2004

Status: Active

<u>Source</u>	<u>Tributary</u>
GROUND WATER	

<u>Beneficial Use</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>
MUNICIPAL	01/01	12/31	1 CFS	
Total Diversion			1 CFS	

Location of Point(s) of Diversion:

GROUND WATER	SESW	Sec. 20	Township 58N	Range 02W	BONNER County
GROUND WATER	SWSE	Sec. 20	Township 58N	Range 02W	BONNER County

Place(s) of use:

Use Legal Description: MUNICIPAL BONNER County

Township	Range	Section	Lot	Tract	Acres									
58N	02W	20		NESE			NWSE			SWSE			SESE	

Conditions of Approval:

- 1. 26A Project construction shall commence within one year from the date of permit issuance and shall proceed diligently to completion unless it can be shown to the satisfaction of the Director of the Department of Water Resources that delays were due to circumstances over which the permit holder had no control.
- 2. 046 Right holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code and applicable Well Construction Rules of the Department.
- 3. 128 Place of use is within the area served by the public water supply system of Schweitzer Basin Water Company. The place of use is generally located within SE1/4, Section 20, Township 58N, Range 02W.
- 4. X59 Points of diversion are located within Lot 1A, Blk. 9, Schweitzer Basin Village, 2nd Addition.
- 5. 01M After specific notification by the Department, the right holder shall install a suitable measuring device or shall enter into an agreement with the Department to determine the amount of water diverted from power records and shall annually report the information to the Department.

Dates:
 Proof Due Date: 04/01/2015
 Proof Made Date:
 Approved Date: 04/08/2005
 Moratorium Expiration Date:
 Enlargement Use Priority Date:
 Enlargement Statute Priority Date:
 Application Received Date: 06/08/2004
 Protest Deadline Date: 03/21/2005
 Number of Protests: 0
 Field Exam Date:
 Date Sent to State Off:
 Date Received at State Off:

Other Information:
 State or Federal:
 Owner Name Connector:
 Water District Number:
 Generic Max Rate per Acre:
 Generic Max Volume per Acre:

Schweitzer Basin Water LLC

PUC Application February 2015

Attachment 12, 13, 14

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Existing water system, no new construction nor financing

Schweitzer Basin Water LLC

PUC Application February 2015

Attachment 15

There are 431 residential customers (living units) and no active commercial accounts.

Schweitzer Basin Water LLC
PUC Application February 2015

Attachment 16

Future Number of Customers

Attachment 16 CPCN

Number of Future Customers for Schweitzer Basin Water LLC

Future demands on the SBWLLC will depend upon future area served, growth, changes in per capita consumption rates and other factors. The future population is estimated based upon past growth rates. Estimates of future ERU's along with estimated future per ERU demands provides an estimate of future demands.

Planning area

Dr Fowler purchased Township 58 North, Range 2 West, Boise Meridian, Section 20, Southeast ¼ in Bonner County and constructed the SBWLLC water system in the 1960's to serve the lots in this area. The area that SBWLLC serves is limited to the current area that it serves.

Estimated Future Demand per ERU

The estimated demand per ERU is not expected to change in the next 20 years. There will be a reduction in per capita use as more reduced water flow devices are retrofitted into existing homes and installed in new homes that are built to the Uniform Building Code requirements. The SBWLLC rules and regulations also require these low flow devices.

Customers have become much more concerned about the environment and the conservation of limited resources. This awareness has been demonstrated by a reduction in the amount of water each home consumes.

It took 50 years for the number of full time residents to reach 37. Because of the difficulty in managing snow (high snow levels in driveways, on roofs and around houses), short growing season, very low temperatures and lack of community activities and services, the area served by SWLLC is expected to have a very slow increase in the number of full time residents or retirees.

ERU Projections

Initially the water system was a transient, non-community system, with less than 25 full time, year round residents. In 2009 the water system was reclassified as a community water system when there were approximately 37 full time residents

with a transient population of 900 in the winter months. It took 45 years to change from a transient to a non-transient system.

There is no homeowners association controlling the density of housing on the lots. The Bonner County Planning and Zoning (P&Z) regulations apply to most lots within the area served by SBWLLC. The current P&Z regulations require 12,000 sq ft of land for a home or the first condo to be built, and 3,000 additional sq ft for each subsequent unit to be built on a lot. Some lots are less than 12,000 sq ft. These are grand fathered to one unit. There is an uncertainty about the number of units to be built because it is based upon the square footage of a lot and how owners combined and/or divided lots to change the density.

Because the Schweitzer homes are second and third homes for the owners, construction is very dependent on the economy. Many lots were purchased as investments, never intending to be built on by the current owner. The remaining lots are the lots that are more difficult, and more expensive, to build on because of their steeper terrain.

From 1965 to 2013 only 43% of the lots were built on, or 431 units. Only 139 lots remain to be built on. The actual number of living units can vary as owners combine or divide lots and obtain Conditional Use Permits for multi unit dwellings. Current county building requirements require significantly more ground than was used in the 1960's and 1970's. This will limit the number of multi unit buildings, with most new buildings being single family. Projecting on the high side, between 2013 and total build out in 2050, between 140 and 180 additional new living units will be built. This is a maximum total of 612.

In the 1980's the Schweitzer Ski Resort developed the Crystal Springs area providing the first competition to Dr J Fowler's housing lots. Schweitzer Ski Resort also developed the lots next to the Musical Chairs ski lifts in the 1990's and North of the area served by SBWLLC. In the 2000's The Ridge, The Spires and The Trappers Landing developments all created competition with desirable building sites. The new developments opened new land area that offer better ski in-ski out, have flatter terrain, community amenities, etc. The development of lots served by SBWLLC is expected to show a continued slow down in the next 50 years, certainly slower than the first 50 years.

Table 1 Development Rate in Area Served by SBWLLC

Years	Units Built	Homes built/year	Bonner County Population Growth, %
-------	-------------	------------------	------------------------------------

1965-1970	70	12	
1971-1980	161	16	55.3
1981-1990	67	7	10.2
1991-2000	52	5	38.4
2001-2010	80	8	12.2
2011-2013	0	0	11.0

(Population growth statistics from the 2014 North Idaho Resource Guide printed by the Bonner County Daily Bee, June 2014)

Based upon Table 1 and the slower home construction rates, the projection for 2014 to 2020 is 7 homes per year or a total of 49 homes. Assuming the economy improves, the rate is projected to be 9 homes per year for 2021 to 2030, or a total of 90 homes. Beyond 2030, the rate is projected to decrease because the remaining few lots are very steep and very expensive to build on. There are too many other desirable, and cheaper lots to build on. The rate beyond 2030 is projected to be 3 homes per year, or 30 homes 2031 to 2040. If 2050 were considered as the year when total build out of the area served by SBWLLC occurs, then there would be 612 ERU's.

Table 2 Number of Projected Total Hookups

In Years	Total Projected Hookups
2013	431
2020	480
2030	570
2040	600
2050	612

The water sources, minus the largest producing source, can provide water for 665 ERU's. This is greater than the projected number of 612 ERU's in 2050, build out. Thus allowing SBWLLC a safety factor of 1.3 for the uncertainty in the projection of future growth.

Schweitzer Basin Water LLC
PUC Application February 2015

Attachment 17

Water Production by Month 2013 & 2014

Attachment 17

Monthly Water Production Data for Schweitzer Basin Water LLC 2013 and 2014

The area that SBWLLC serves is at a ski area. Water usage at Schweitzer differs from other resorts areas (summer) in that the homes/units are mostly used in the winter. The only time that occupancy is high (approaching 90%) is between Christmas and New Year's. On holiday weekends (Martin Luther King, President's Day) occupancy may be 50%. The housing is built to support skiing. Condos are built as second or third homes with few people living in them year round. Use of the homes is very seasonal. Typically owners use the housing fewer than 20 days per year. The ski area is not a destination ski resort, but a regional resort with skiers primarily coming on weekends from Northern Idaho and Eastern Washington, including Spokane. In the 50 years since lots were first sold, only about 43 % of the lots have been built on.

Because of the transient nature of the SBWLLC customers (they are not here in the summer), the landscaping is normally left natural. Because of the short growing season, weather and rugged terrain, even most full time residents have no landscaping. The SBWLLC Rules and Regulations, that all customers sign, stipulate that water is not to be used for irrigation.

People come to Schweitzer to enjoy the skiing and other outdoor activities. Laundry facilities are not common in most of the smaller condos. Most people take their laundry home, so even with a weekend population, customers are not washing cars or using much water.

The maximum monthly demands occur over winter, from November to March. The maximum daily demand, MDD, occurs from Christmas to New Year's. The least demand, in April, May June, September, and October is approximately 2500 gpd.

Schweitzer Basin Water LLC

Monthly Water Production From All Sources 2013 & 2014 In Gallons

Month	2013	2014
January	353100	306400
February	352100	276000
March	320000	293300
April	409300	155000
May	587400	130800
June	429400	104100
July	431000	93400
August	196000	40800
September	124400	51600
October	106000	62300
November	103600	154800
December	224400	266200
Total	3,636,700	1,934,700

Notes: May 2013 stopped leak at 285 Parallel
 August 2013 fixed leak on Mogul Hill
 February 2014 fixed leak at 205 Parallel
 March 2014 fixed leak at 8754 Schweitzer Mt Rd and 107 Parallel
 July 2014 fixed leak at 136 Slalom road
 August 2014 Wind and rain cancelled all events on the hill

Energy usage Jan to Dec 2014: 5024 Kw
 (source Northern Lights bill)

Peak day (with leak)	March 20, 2014	36,200 gallons
Peak day (w/o known leak)	Dec 31, 2013	27,300 gallons
	Dec 31, 2014	25,000 gallons

Schweitzer Basin Water LLC
PUC Application February 2015

Attachment 18

Blank

Flat rate, no meters for monthly consumption, all residential
customers

Schweitzer Basin Water LLC
PUC Application February 2015

Attachment 19
Current Rate Schedule

Schweitzer Basin Water Limited Liability Company (SBWLLC)
 Schedule of Current Rates for Water Service and Connection Fees
December 31, 2011

1. Monthly water service fee per unit/home
 - 1.1 For each unit or home over 500 sq ft, the rate is \$41.00/mn, \$123/qtr
 For each unit or home under 500 sq ft, the rate is \$39.00/mn, \$117/qtr
 - 1.2 A single unit with a second living area (kitchen, bath) which can be rented, shall be 2 times \$82.00/mon
 - 1.3 A single unit with a guest house or attached living unit (no kitchen) which can be rented shall be \$65.00/mon

Billing is quarterly, for the previous quarter; single billing for multi family buildings
2. If a one-time payment is preferred, single unit \$492.00/yr
3. Late charges after 15 days are a minimum of \$15.00 or 1 ½ % of the balance due. Interest will be 1 ½ percent per month there after, until paid.
4. Disconnection and connection fees
 If service is terminated due to non-payment a fee of \$300.00 is required for connection. All past due amounts and interest are required to be paid in full, prior to reestablishment of water service.
5. Hook-up fee per single-family resident, one kitchen \$6950.00
 Each additional unit, multi family units, \$6950.00
 Additional guest house or living area used as rental \$3475.00
 Note: No kitchen or laundry, only bathroom. If kitchen/laundry, full hook-up applies.
- 6 Water tap fee
 - 6.1 Curb stop valve at property corner provided by SBWC \$2000.00
 - 6.2 Water tap and line extension for lots on Fall Line Rd \$3000.00
 - 6.3 Water tap and line extension for lots on Ullr Dr \$3500.00

Note: Multi family units pay only one tap fee per building
- 7 Commercial connections shall be evaluated by SBWLLC for additional charges over the basic fee.
- 8 Water services are considered continual from the time of the connection.
- 9 Back flow preventors, when required by code, shall be tested by a certified tester. The approved test results shall be sent to SBWLLC. Each year thereafter the device shall be tested and the approved test results shall be sent to SBWLLC. If the test is not conducted, water service shall be terminated within 30 days.
- 10 Fire hydrants shall be assessed a fee of \$500.00 per installation (for application, inspection, pressure testing, bacteria testing and mapping by SBWLLC).
- 11 If a project requires a "Will Serve letter" and hook-up fees for the project have not been paid, a non-refundable application fee of \$500.00 is required prior to SBWLLC providing the letter.
- 12 Water is for domestic use only; no irrigation or lawn watering is permitted.
- 13 Inspection and testing of new water installation which include mapping, pressure testing, inspection of service line installation and account set-up fee of \$500.00

Schweitzer Basin Water LLC
PUC Application February 2015

Attachment 20

2012, 2013, 2014 Financial Statements

8:14 AM
02/11/15
Accrual Basis

SBWC
Profit & Loss
January 2011 through December 2014

	<u>Jan - Dec 11</u>	<u>Jan - Dec 12</u>	<u>Jan - Dec 13</u>	<u>Jan - Dec 14</u>	<u>TOTAL</u>
Ordinary Income/Expense					
Income					
400 - Operating Revenues	191,076.00	193,920.00	195,480.00	209,000.00	789,476.00
Total Income	191,076.00	193,920.00	195,480.00	209,000.00	789,476.00
Expense					
Dues and fees	1,120.00	1,120.00	1,120.00	1,120.00	4,480.00
Education	825.00	675.00	867.00	725.00	3,092.00
Insurance	8,133.00	8,178.00	8,617.00	9,412.00	34,340.00
Interest Expense	0.00	0.00	0.00	4,387.28	4,387.28
Legal	0.00	0.00	1,553.00	6,771.00	8,324.00
License and fees	1,439.00	1,674.00	1,674.00	1,674.00	6,461.00
Maintenance & chemicals	3,252.00	10,695.00	7,295.00	2,592.00	23,834.00
Materials and Supplies	3,277.00	648.00	3,400.00	7,930.00	15,255.00
Office Supplies	1,094.00	1,108.00	1,367.00	1,404.00	4,973.00
Permits	375.00	375.00	375.00	375.00	1,500.00
Postage	1,473.00	1,505.00	1,668.00	1,590.00	6,136.00
Rent	36,000.00	36,000.00	36,000.00	60,000.00	168,000.00
Repairs	5,741.00	12,735.00	18,108.00	18,860.00	55,444.00
Security	275.00	275.00	275.00	275.00	1,100.00
Taxes	4,559.00	4,419.00	3,981.00	6,325.00	19,284.00
Telephone	2,498.00	2,467.00	2,530.00	2,601.00	10,096.00
Testing	2,570.00	2,780.00	780.00	860.00	6,990.00
Tool expense	1,743.00	2,583.00	3,852.00	2,290.00	10,468.00
Transportation Expense	10,687.00	9,678.00	7,060.00	7,060.00	34,485.00
Travel	879.00	720.00	875.00	828.00	3,302.00
Utilities	5,936.00	5,254.00	5,233.00	6,590.00	23,013.00
Wages	93,385.59	93,385.59	93,385.59	93,385.59	373,542.36
Total Expense	185,261.59	196,274.59	199,915.59	237,054.87	818,508.64
Net Ordinary Income	5,814.41	-2,354.59	-4,435.59	-28,054.87	-29,030.84
Other Income/Expense					
Other Expense					
Depreciation Expense	31,389.00	31,518.00	35,863.00	45,938.00	144,708.00
Total Other Expense	31,389.00	31,518.00	35,863.00	45,938.00	144,708.00
Net Other Income	-31,389.00	-31,518.00	-35,863.00	-45,938.00	-144,708.00
Net Income	<u>-25,574.59</u>	<u>-33,872.59</u>	<u>-40,298.59</u>	<u>-73,992.87</u>	<u>-173,738.64</u>

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 02/11/15
 Accrual Basis

SBWC
Balance Sheet
 All Transactions

	<u>Dec 31, 11</u>	<u>Dec 31, 12</u>	<u>Dec 31, 13</u>	<u>Dec 31, 14</u>
ASSETS				
Current Assets				
Checking/Savings				
131 - Cash in bank	41,689.00	61,528.00	47,800.00	70,318.00
Total Checking/Savings	<u>41,689.00</u>	<u>61,528.00</u>	<u>47,800.00</u>	<u>70,318.00</u>
Total Current Assets	<u>41,689.00</u>	<u>61,528.00</u>	<u>47,800.00</u>	<u>70,318.00</u>
Fixed Assets				
108 - Accumulated Depreciation	-265,944.00	-297,462.00	-333,325.00	-379,263.00
311 - Structures and Improvements	8,681.00	8,681.00	8,681.00	8,681.00
312 - Reservoir	221,597.00	221,597.00	221,597.00	221,597.00
314 - Wells	50,985.00	50,985.00	50,985.00	50,985.00
321 - Storage Building	15,044.00	15,044.00	15,044.00	15,044.00
324 - Pumps	6,293.00	6,293.00	6,293.00	6,293.00
328 - Pumps & Liner	16,565.00	16,565.00	16,565.00	16,565.00
332 - Uv Unit	921.00	921.00	921.00	921.00
343 - Tools, Shop and Garage Equip	325,132.00	325,132.00	325,132.00	325,132.00
347 - Pipe and Meters	1,501.00	1,501.00	1,501.00	1,501.00
390 - Structures & Improvements	138,827.00	138,827.00	138,827.00	551,428.00
391 - Office Equipment	1,098.00	1,098.00	1,098.00	1,098.00
392 - Transportation Equipment	62,589.00	62,589.00	80,089.00	80,089.00
393 - Trailer	8,912.00	9,509.00	9,509.00	9,509.00
394 - Tools	18,082.00	16,777.00	16,777.00	18,359.00
395 - Water Test Equipment	0.00	0.00	2,800.00	2,800.00
396 - Trucks and Tractors	75,371.00	75,371.00	75,371.00	75,371.00
397 - Equipment	8,282.00	8,920.00	8,920.00	9,315.00
Total Fixed Assets	<u>691,946.00</u>	<u>662,348.00</u>	<u>646,785.00</u>	<u>1,015,423.00</u>
TOTAL ASSETS	<u><u>733,635.00</u></u>	<u><u>723,876.00</u></u>	<u><u>694,585.00</u></u>	<u><u>1,085,741.00</u></u>
LIABILITIES & EQUITY				
Liabilities				
Long Term Liabilities				
Mortgage Payable	0.00	0.00	0.00	290,067.00
Total Long Term Liabilities	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>290,067.00</u>
Total Liabilities	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>290,067.00</u>
Equity				
218 - Member's Capital	759,209.59	757,748.59	734,883.59	669,666.87
Net Income	-25,574.59	-33,872.59	-40,298.59	-73,992.87
Total Equity	<u>733,635.00</u>	<u>723,876.00</u>	<u>694,585.00</u>	<u>795,674.00</u>
TOTAL LIABILITIES & EQUITY	<u><u>733,635.00</u></u>	<u><u>723,876.00</u></u>	<u><u>694,585.00</u></u>	<u><u>1,085,741.00</u></u>

Job middle range.wdb - SBWLLC

<u>SO</u>	<u>Activity</u>	<u>Hr/Yr</u>	<u>Rate</u>	<u>Total/Yr</u>
11-3051	Industrial Production Mgr: Approve purchases, meet w DEQ, IWR	92	\$50.96	\$4,688.32
11-3051	Industrial Production Mgr: Award contracts	10	\$50.96	\$509.60
11-3051	Industrial Production Mgr: Board meetings SMCA, SPO, IHD, FIF	60	\$50.96	\$3,057.60
11-3051	Industrial Production Mgr: HOA Meetings	18	\$50.96	\$917.28
11-3051	Industrial Production Mgr: PUC annual report prep review	40	\$50.96	\$2,038.40
17-2051	Civil Eng: Bid Prep, evaluation, prepare/obtain permits	32	\$34.78	\$1,112.96
17-2051	Civil Eng: Customer design/interface questions	80	\$34.78	\$2,782.40
17-2051	Civil Eng: Prepare CCR	8	\$34.78	\$278.24
17-2051	Civil Eng: Prepare customer engineering files, maps, service sizes	45	\$34.78	\$1,565.10
17-2051	Civil Eng: Prepare/maintain well head protection plan, Emer respo	60	\$34.78	\$2,086.80
17-2051	Civil Eng: Regulatory compliance, data logs, new reg implementat	190	\$34.78	\$6,608.20
17-2051	Civil Eng: Review water usage, sample results, meet w engineerin	74	\$34.78	\$2,573.72
43-3021	Billing Postal clerk: Billing, phones, PO, typing, CCR/flyer prep, ta	448	\$17.19	\$7,701.12
43-4199	Information Record Clerk: Address changes, title company	24	\$18.47	\$443.28
43-4199	Information record Clerk: Product search, regs, reqd tests, produc	104	\$18.47	\$1,920.88
47-2111	Electrician: Test/repair elecgrical contaacts. pump controllers, res	60	\$22.40	\$1,344.00
47-3021	Carpenter: Reservoir roofing, doors, steps, siding	120	\$20.84	\$2,500.80
47-4051	Highway worker: Traffic control	24	\$17.38	\$417.12
49-3031	Repair Occ Diesel Engine Specialists: Diesel engine, back hoe, tr	30	\$24.31	\$729.30
49-3093	Repair Occ Tire Changers: Change tires, winter chains	72	\$15.97	\$1,149.84
49-9043	Repair Occ Main Worker Machinery: weed whacker, welder, gener	80	\$21.32	\$1,705.60
51-8031	Operations: Backflow testing	50	\$23.57	\$1,178.50
51-8031	Operations: Catch basin sand filter cleaning	40	\$23.57	\$942.80
51-8031	Operations: Clear snow from reservoir doors by hand, nov to april	120	\$23.57	\$2,828.40
51-8031	Operations: Cover over overflows, screens, vents	16	\$23.57	\$377.12
51-8031	Operations: Curb stops, locate, clear brush/dirt, map, mark road	160	\$23.57	\$3,771.20
51-8031	Operations: Customer request support	24	\$23.57	\$565.68
51-8031	Operations: Exercise valves, remove sand in risers, repair, flush	160	\$23.57	\$3,771.20
51-8031	Operations: Find leaks	247	\$23.57	\$5,821.79

<u>SOC</u>	<u>Activity</u>	<u>Hr/Yr</u>	<u>Rate</u>	<u>Total/Yr</u>
51-8031	Operations: Fire Hydrant (22) locate, clean sand, mark, flow test, l	160	\$23.57	\$3,771.20
51-8031	Operations: Inventory control	80	\$23.57	\$1,885.60
51-8031	Operations: Perform reservoir sanitary survey, maintain area/road	40	\$23.57	\$942.80
51-8031	Operations: Pressure reducing stations (7) testing, repair	56	\$23.57	\$1,319.92
51-8031	Operations: Preventative maintenance drive 7 mi roads, look for w	78	\$23.57	\$1,838.46
51-8031	Operations: Pump testing, check water	300	\$23.57	\$7,071.00
51-8031	Operations: Take water samples. prep forms, obtain bottles, deliv	36	\$23.57	\$848.52
51-8031	Operations: Training, certifications	64	\$23.57	\$1,508.48
51-8031	Operations: Utility locates	84	\$23.57	\$1,979.88
51-8031	Operations: Water system leak test 47 main line valves, isolate, pi	200	\$23.57	\$4,714.00
53-3032	Back hoe/dump truck operator: leak repair (48) clearing snow (30	78	\$27.16	\$2,118.48
	2 employees total hours = 3664 hours			\$0.00
	Combined income = \$93385.59			\$0.00
	Income per employee = \$46679.30 (\$25.48/hr)			\$0.00

SUM: 3664 **SUM:** \$93,385.59

Schweitzer Basin Water LLC

Emergency Leak Repair typical examples:

1. Slalom Road August 2014:

Slight amount of water visible, turned off main, Intermittent isolation, evaluated over 1 mo, 20 hours
Dig hole, repair, obtain parts, install parts Outage notices, Disinfect, restore normal operations, traffic control
2 operators and back hoe 32 hours
Total 52 hr

2. Red Cricket condo March 2014

Loss of water in reservoir, 17 feet snow on ground,
No water showing anywhere 6 days, 12 hr/day 2 operators 144 hr
Estimate, obtain bids, contract, negotiate with condos,
Engineer acceptable temporary fix, Repair by Lippert Excavation
Supervise, obtain and operate pumps, cleaned
Up after contractor, Outage notices, Disinfect,
Restore normal operations, traffic control 2 operators 16 hr
Summer: engineer permanent fix, replace temporary fix, estimate,
obtain bid, contract 16 hr
Total 176 hr

3. Mogul Hill Leak 2013

May to August Leak detection, hired Leak Masters, Dug exploratory holes with backhoe, isolated, shut off valves, found general area
Back hoe 32 hours 2 operators 64 hr
15 hr/wk 4wk/mo 2 operators 4 months 416 hr
Contract Lippert Excavation, obtained permits, Laid out cut area, continued leak detection,
Diverted water, contacted residents for water outage, Outage notices, Disinfect, Restore normal operations, traffic control Traffic control, detoured traffic, provided all Parts and piping, removed damage valve and man hole, Provided backfill material, used SBWLLC back hoe during repair, Cleaned up after contractor
SBWLLC back hoe 2 operators 16 hrs 32hr
Total 512 hr

4. Typically lines are buried 9 to 12 feet down because roads had new based placed when they were paved. Minimum depth of bury 5 feet

5. Average time to find leak $(52 + 176 + 512) / 3 = 247$ hr

February 10, 2015

Schweitzer Basin Water LLC

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1 STRUCTURES & IMPROVEMENTS
2 COLL & IMPOUNDING RESERV
38 RESERVOIR
40 WELL AND RESERVOIR
50 REBUILD RESERVOIR

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50-75 YEARS

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7/1/2005
7/1/2008

8/25/1989
7/4/2004
7/1/2006
7/1/2006
7/1/2008

3 WELLS AND SPRINGS
33 WELLS AND SPRINGS
41 WELLS AND SPRINGS
43 300 FEET OF WELL PIPING
49 PUMP

27 STORAGE BUILDING
10 PUMP
12 PUMP
31 WELL PUMP REPLACEMENT
5 PUMPS & LINER
21 UV UNIT
TRANS & DISTRIB MAINS
WATERLINE
147 SERVICE CONNECTIONS
WATERLINE
INSTALL PIPE
PIPE & VALVES
WATERMAIN IMPROVEMENTS

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Schweitzer Basin Water LLC

	FIRE FLOW Improvement	12/31/2011	50-75 YEARS	11,715	0	234	234	234	234
347									
51	PIPE AND METERS	7/1/2008	35-40 YEARS	1,501	86				
390	STRUCTURES & Improvements								
35	STORAGE/SHOP/FACILITY	1/1/2004	20-25 YEARS	97,000	29,100	4,850	4,850	4,850	4,850
44	WINDOWS	7/1/2006	20-25 YEARS	7,805	1,561	390	390	390	390
65	ROAD	4/11/2013	20-25 YEARS	34,022	0	0	0	1,701	1,701
	EMPLOYEE HOUSING	6/27/2014	20-25 YEARS	412,599					10,315
391	OFFICE FURNITURE	7/1/2002	20-25 YEARS	1,098	384	55	55	55	55
392									
19	CANOPY	6/1/1998	7 YEARS	214	214				
20	1991 1/2 TON 4 X 4	6/25/1999	7 YEARS	11,896	11896				
25	TRUCK SHELL	12/25/1999	7 YEARS	1,102	1102				
26	2001 F 350 FORD TRUCK	1/1/2001	7 YEARS	23,783	23783				
55	2011 CHEV 3/4 TON	11/1/2011	7 YEARS	22,483	0	0	3,212	3,212	3,212
56	1992 CHEV 3/4 TON	11/1/2011	7 YEARS	3,111	0	0	3,111	3,111	3,111
63	2004 FORD F250	4/11/2013	7 YEARS	17,500	0	0	0	2,500	2,500
393									
47	TRAILER - ENCLOSED	7/1/2007	20 YEARS	8,912	3,819	1,273	1,273	1,273	1,273
61	SHELVING	7/31/2012	20 YEARS	597	0	0	0	30	30
394									
8	TOOLS	7/1/1994	15-20 YEARS	680	680				
13	VACUUM	7/1/1997	15-20 YEARS	296	237	20	20	19	
14	WELDER	7/1/1997	15-20 YEARS	167	134	11	11	11	
15	DRILL	7/1/1997	15-20 YEARS	135	108	9	9	9	
17	3200 PSI PRESSURE WASHER	3/1/1998	15-20 YEARS	1,160	851	77	77	77	1
18	HEATER	11/1/1998	15-20 YEARS	4,800	3,520	320	320	320	
24	20 FT TRAILER FLAT BED	12/25/1999	15-20 YEARS	2,835	1,890	189	189	189	189
28	TOOLS	6/1/2003	15-20 YEARS	1,393	557	93	93	93	93
32	TOOLS	6/1/2004	15-20 YEARS	1,240	413	83	83	83	83
37	TOOLS	7/1/2005	15-20 YEARS	1,696	452	113	113	113	113
45	TOOLS	7/1/2007	15-20 YEARS	1,690	338	113	113	113	113

Schweitzer Basin Water LLC

59 SAW	7/31/2012	15-20 YEARS	172	0	0	0	11	11	11
60 LADDER	7/31/2012	15-20 YEARS	398	0	0	0	27	27	27
62 SHOP VAC	7/31/2012	15-20 YEARS	115	0	0	0	8	8	8
METAL DECTOR	1/1/2014	15-20 YEARS	1,264						126
CHAIN SAW	1/1/2014	15-20 YEARS	318						32
395									
64 WATER TEST EQUIPMENT	4/11/2013	15-20 YEARS	2,800	0	0	0	0	187	187
396									
11 TRACTOR	7/1/1996	10-15 YEARS	1,470	1,470	0	0			
16 BACKHOE	7/1/1997	10-15 YEARS	33,500	33,500	0	0			
22 12 KW GENERATOR	12/16/1999	10-15 YEARS	5,076	5,076	0	0			
23 1972 INTL DUMP TRUCK	12/22/1999	10-15 YEARS	5,450	5,450	0	0			
30 SMALL TRACTOR	4/1/2004	10-15 YEARS	2,067	1,240	207	207	207	207	207
42 WATER TANKER TRUCK	7/1/2006	10-15 YEARS	1,000	100	40	16	6	3	1
46 GENERATOR	7/1/2007	10-15 YEARS	953	286	95	95	95	95	95
53 JD BACKHOE	9/30/2010	10-15 YEARS	25,855	0	2,586	2,586	2,586	2,586	2,586
397									
9 COMPUTER	7/1/1995	10 YEARS	3,229	3,229					
36 ALARM SYSTEM	7/1/2005	10 YEARS	2,657	270	266	266	266	266	266
48 GPS	7/1/2007	10 YEARS	968	194	97	97	97	97	97
52 COMPUTER	7/1/2009	10 YEARS	1,428	143	143	143	143	143	143
58 GPS AND CAMERA	7/31/2012	10 YEARS	638	0	0	0	64	64	64
MTN COMM AMPLIFIER KIT	1/1/2014	10 YEARS	395						40
			1,394,686	286,730	24,856	31,389	31,518	35,863	45,938

Schweitzer Basin Water LLC
PUC Application February 2015

Attachment 22

Notice to SBWLLC customers of application for a CPCN

Schweitzer Basin Water LLC

Consumer Confidence Report 2013

Issued June 2014

Each year we send a letter to our customers to inform them of the results of water testing that has taken place in the past year. All required testing has been completed within the time schedule for the system to meet all Department of Environmental Quality (DEQ) requirements.

1. Total coliform bacteria samples showed an absence of bacteria.
2. Nitrate samples (NO₃) were not detectable within the sensitivity of the instrument.
3. The pH of your drinking water ranges from 6.7 to 6.9, with 7.0 being neutral. With the water being slightly acidic, we recommend that when you first get up to your place after being gone for a length of time, run your water one to two minutes prior to using it.

The overall systems water quality as demonstrated by these tests is very good.

All backflow devices shall be test annually and the test results sent to us. Please contact us if you have a backflow device in your home or if you need help to determine if you have one or need one.

Application for a Certificate of Public Convenience and Necessity

The Schweitzer Basin Water LLC (SBWLLC) will be applying to the Idaho Public Utilities Commission (PUC) for a Certificate of Public Convenience and Necessity. The SBWLLC serves the part of the Schweitzer Resort residential area within Township 58 N, Range 2 W, Boise Meridian, Section 20, Southeast ¼ in Bonner County. The Commission reviews and approves rate increases. Any future rate increases will be reviewed by the PUC. This is not a request to change the current rates. If you have any questions for the PUC they can be reached at Commission Secretary, Idaho Public Utilities Commission, PO Box 83720, Boise, Idaho 83720, 208-334-0300.

Thank you for taking the time to read this letter. We will see you this summer or on the slopes.

Sincerely, Mel Bailey 208-265-8953, 208-263-7117

Schweitzer Basin Water LLC
PUC Application February 2015

Attachment 21

List of Current Customers

Schweitzer Basin Water LLC

PUC Application February 2015

Attachment 23

- A. Typical Bill
- B. Typical Reminder Notice
- C. Typical Final Notice (has never been used)
- D. SBWLLC General Rules and Regulations
- E. Company Main Extension Rules

**SCHWEITZER BASIN WATER
LLC**

P O Box 772
Sagle, ID 83860
208-263-7117
208-265-8953

SECOND QUARTER WATER BILL (for April, May, June 2014)

AHMAD
Rana AHMAD
2131 S Creatline St
SPOKANE, WA 99203

Schw Village, Tax 01
Address 8102 Schweitzer Mt Rd

PREVIOUS BALANCE: \$

NUMBER OF UNITS: 1

TOTAL PER MONTH: = 1 * \$41 = \$ 41

TOTAL FOR THREE MONTHS: = \$ 41* (3 months) = \$ 123

LATE CHARGE

INTEREST

TOTAL DUE THIS QUARTER= \$ 123

Due date is July 15, 2014

After 15 days a late charge will be added. After 30 days water will be turned off.

Please make payment to: SCHWEITZER BASIN WATER LLC

PO Box 772, Sagle, ID 83860

Please return this portion to Schweitzer Basin Water LLC PO Box 772 Sagle ID 83860

From: AHMAD 509-535-2394 509-863-4303
Rana AHMAD
2131 S Creatline St
SPOKANE, WA 99203

TOTAL DUE \$ 123

Due By July 15, 2014

Please note address changes and add a phone number for contacting you in case of an emergency.

NOTE: We do not show a payment for the 4th of 2013
Please check your records We will not charge a
late charge if payment is within 15 days

**SCHWEITZER BASIN WATER
COMPANY**

Thank you
Mel Bailey

P O Box 772
Sagle, ID 83860
208-263-7117
208-265-8953

FIRST QUARTER WATER BILL (for January, February, March 2014)

**Thompson Zimmerman
David & Gretchen ZIMMERMAN
4040 Marlowe St
HOUSTON, TX 77005**

Spires Bk 1, lot 6A
Address

PREVIOUS BALANCE: \$ 126

NUMBER OF UNITS: 1

TOTAL PER MONTH: = 1 * \$42 = \$ 42

TOTAL FOR THREE MONTHS: = \$ 42 * (3 months) = \$ 126

LATE CHARGE *No charge or paid within 15 days* 0

INTEREST

TOTAL DUE THIS QUARTER= \$ 126 + 126 = 252⁰⁰

Due date is April 15, 2014

After 15 days a late charge will be added. After 30 days water will be turned off.

Please make payment to: SCHWEITZER BASIN WATER COMPANY

PO Box 772, Sagle, ID 83860

Please return this portion to Schweitzer Basin Water Co PO Box 772 Sagle ID 83860

From: Thompson Zimmerman 713-669-1263 218-796-4281
David & Gretchen ZIMMERMAN
4040 Marlowe St
HOUSTON, TX 77005

TOTAL DUE \$ 126 + 126 = 252⁰⁰

Due By April 15, 2014

Please note address changes and add a phone number for contacting you in case of an emergency.

Our records do not show payment for the last Quarter. We may not have posted your payment in our database. Please check your records for your last payment and if the check has been cancelled by your bank. If your record shows payment please send the check number and date of payment along with your current payment.

Thank you and sorry for the inconvenience.

The snow has melted and spring is turning into summer
Sincerely Mel Bailey, Schweitzer Basin Water LLC 208-610-2318

SWC Company
Office Address
Mailing Address
City, State Zip code
Office phone number
Emergency number

NOTICE OF INTENT TO TERMINATE SERVICES

Customer Address Label Acct #
FINAL DATE (Final Date)
BALANCE DUE (\$xx.xx)
SERVICE ADDRESS (customer service address)

You are hereby notified that you are delinquent in the payment of charges for Water Service provided you by (SWC) Company. The balance of your account, according to our records, is indicated above.

In accordance with the Rules and Regulations of the Idaho Public Utilities Commission, if this balance is not paid, or if payment arrangements are not made by the (Final Date) shown above, then **YOUR WATER SERVICE WILL BE DISCONNECTED** after the (Final Date).

To avoid termination you must contact (SWC) Company before the Final Date to make a payment arrangement or pay in full. Please call on Weekdays between (TIME) AM and (TIME) pm and ask for billing/collections.

Termination may be delayed by:

1. Providing a medical certificate advising us of the existence of a Medical Emergency.
2. Filing a complaint regarding the proposed termination with the Idaho Public Utilities Commission, PO Box 83720, Boise, ID 83720-0074 (800-432-0369).

Termination of service in no way relieves you of your obligation to pay for all services prior to termination.

Should service be terminated, a charge for restoration of service of; (\$xx.xx) during normal office hours, or (\$xx.xx) for other than normal business hours must be paid, plus the account balance prior to restoration of service.

SWC Company may assist you by making payment arrangements not requiring immediate payment in full, if you contact us prior to the Final Date to arrange such a payment plan. (This statement must be in bold print.

Remember, your water will be turned off after the Final Date unless you act before the Final Date.

(other formats accepted)

SCHWEITZER BASIN WATER COMPANY
RULES AND REGULATIONS
REV 6, November14, 2010

Section Numbers

01. Definitions
02. Purpose
03. Ownership
04. Exceptions
05. Application for Water Connection
06. Use of Water
07. Furnished Water
08. Service Connections
09. Separate Connections
10. Special Use requirements
11. Private Service Lines
12. Contracts
13. Rates and charges
14. Payment for service
15. Leakage within Premises
16. Water Damages Injuries within Property
17. Turning on water Service
18. Cross Connections or Physical connections
19. Plumbing
20. Service Interruption
21. Maintenance and replacement of Service Lines
22. Water Main Extensions
23. Temporary Service
24. Termination and Restoration of Service
25. Installation and Use of Fire Hydrants
26. Private Pool and Tanks
27. Revisions and Modifications of Rules
28. Constitutionality Saving Clause

01. DEFINITIONS

SBWC – shall mean Schweitzer Basin water company

Owner – Person – shall mean and include any person, firm, co-partnership, association, or corporation.

Customer – shall mean any "person" provided water service after application is approved and paid in full.

System – shall mean all or any part of the water system, owned and operated by SBWC and shall include all service lines to and including all service connections valves (curb stops).

Service Lines – Service connections – shall mean the pipe, valves, stops and fittings from a main to and including the connection valve.

Customer Line – shall mean the pipe, valves and fittings leading from the property line into the premises served.

Main - Water Main – shall mean any pipe located in street, or right-of-way, which pipe is owned and maintained by SBWC for the purpose of distributing water to customers.

Service area – shall be that area included within the limits at the first and second Addition of Schweitzer Basin village property and such other contiguous or neighboring territory, as SBWC shall from time to time determine to serve.

02. PURPOSE

2.1 Schweitzer Basin Water Company (SBWC) is authorized to provide water within Schweitzer Basin Village Addition 1 and 2, designated as the service area. Water service outside the service area can be considered if it is determined appropriate by SBWC.

03. OWNERSHIP

3.1 The entire water system, including all mains, service connections, service connection valves, reservoirs, pumping stations, treatment facilities, wells, all facilities and appurtenances are owned by SBWC.

3.2 No person other than an employee of SBWC shall be permitted to install, move, or change any service connections. In addition, no person other than an employee of SBWC shall be permitted to operate SBWC valves or other equipment without the permission of SBWC.

04. EXCEPTIONS

4.1 Members of the fire department shall be permitted to use fire hydrants or other water sources for purposes of combating fires. When testing and flushing of such hydrants is required, SBWC shall be notified seven (7) days in advance and a water usage form shall be filed with SBWC within seven (7) days.

4.2 No person shall tamper with, or in any manner interface with, service connections, valves, fire hydrants, or any other property of SBWC.

05. APPLICATION FOR WATER CONNECTIONS

5.1 Application for water services shall be made on applications forms provided by SBWC. Upon completion of the application, the property owner or the owner's agent as authorized in writing by the owner, shall present the application to SBWC. No installation, connection or line extension shall be made until such application has been accepted by SBWC and, when required, by Idaho Department of Health. All fees shall be paid in full prior to the start of work.

5.2 By making application for water service, or by using water service supplied by SBWC, every applicant/user does thereby give and grant to SBWC, its agents and employees, the right, at all reasonable times, to enter upon the premises for purposes of inspection for compliance with these rules and regulations. In the case of emergencies, e.g. water line damage, the user also grants the right to enter upon the premises to permit emergency actions.

06. USE OF WATER

6.1 Water will be furnished for ordinary domestic, business, community, and fire protection purposes as the system may reasonable supply. Water is not to be used for lawns, irrigation, water features, duct control or other non-domestic usages, i.e. do not run water to waste.

6.2 Resale of water purchased from SBWC may be permitted only under special contract and said

contract must be approved by SBWC.

- 6.3 In the event that SBWC determines that conditions exist which require the restriction or prohibition of use of water in order to protect the health, peace, safety and welfare of the patrons and customers of the SBWC, SBWC shall establish a schedule of use restrictions and prohibitions. The schedule shall indicate the uses prohibited or restricted and the period of periods of prohibited and/or restricted use. The schedule of prohibited and restricted uses shall be posted in three (3) public and conspicuous places within the local area no more than ten (10) days after the adoption of said schedule. Any person, firm or corporation using water in violation of said adopted schedule shall be given notice; the water service to said premises shall be disconnected. The notice of violation and disconnection shall be delivered to the occupant of the premises at which the unauthorized use is occurring. If the company is unable for any reason to serve said notice on the occupant personally, than said notice shall be posted on the premises, and said posting shall constitute delivery of notice.

07. FURNISHED WATER

- 7.1 Extensions to furnish water to areas within the service area but not presently obtaining water from the system, shall be made by SBWC, or by those expressly authorized by SBWC, at the expense of those persons requesting service.
- 7.2 The company shall not, at its expense, be obligated to extend the distribution system to furnish water for all property within the service area.

08. SERVICE CONNECTIONS

- 8.1 Water service shall be provided only from pipes and mains owned by SBWC, to property or premises abutting such mains, and the service connections shall be located at such points as SBWC shall determine.
- 8.2 Unless authorized by SBWC a service connection shall provide water to only one residential structure.
- 8.3 When a customer requests that a standard service connection be removed or relocated, such removal or relocation shall be at the expense of the customer.
- 8.4 The standard service connection shall be one (1) -inch (single residential structure). Valve location and depth shall be approved by SBWC. All fittings, pipe and connections shall be determined by SBWC. Service connections larger than standard may be permitted only upon written application to SBWC. The company reserves the right to deny larger than standard service connections, which it determines will be adequate for the reasonable needs of the applicant.
- 8.5 The applicant, in advance of the installation, shall pay the full amount of the service installation charge.
- 8.6 All paving repair and road cut permits are in addition to the installation charges and are the responsibility of the customer.
- 8.7 The service connection installed by the developer or contractor shall include a SBWC approved shut off device at or near the property line. The service line shall be installed perpendicular to the main where practical. It shall be located so that no portion of the customer's service line shall pass through lands or buildings, which are not the property of the applicant.
- 8.8 Maintenance of service connections valve (curb stops) shall be the responsibility of the customer. Soil, rocks, pavement or other obstacles shall not cover the valve. Any costs incurred to uncover valves shall be billed to the customer.

09. SEPARATE CONNECTIONS

- 9.1 A separate connection will be required for each dwelling, place of business, institution, and premise served. All accessory building and premises used as a part of such dwelling place, business or institution, may be served from such connection; as well as all buildings on such premises operated under one management.
- 9.2 No user shall furnish water to any family, business, institution or premises other than those occupies by him. However, SBWC may permit a user to supply others through his service connection, and in this event, such user may be charged an additional monthly minimum for each additional user so supplied. Such permit may be revoked, and separate service connections required, at any time. If, in an emergency, SBWC requests that water be furnished to other premises through a customer's service connection, no extra charge will be imposed on the customer.

10.0 SPECIAL USE REQUIREMENT

- 10.1 Water service to an apartment, house, motel, condominium, duplex, or other multiple structure, may be furnished only through one service connection.
- 10.2 Special contracts may be required where large or special investment in facilities is necessary to supply the requested service, and SBWC reserves the right to require contribution toward such investment and to establish such minimum charges as are deemed necessary.

11.0 PRIVATE SERVICE LINES

- 11.1 The customer at his cost shall construct his private service line from the location selected by SBWC to the premises at be served.
- 11.2 Private service lines shall be installed in accordance with the Plumbing and applicable Specialty Codes approved by the State of Idaho and SBWC.
- 11.3 No pump equipment shall be installed to the private service line without prior written approval from SBWC.

12.0 CONTRACTS

- 12.1 When premises of an applicant for water service are connected as a result of an application made and accepted by SBWC, the written application shall be considered a contract. Within said contract the applicant agrees to abide by all rules and regulations in effect at the time of signing, or as may be adopted or modified thereafter by SBWC, and to pay all bills promptly. If or when the premises are sold or transferred to others, this contract shall be transferred to the new owner.
- 12.2 Whenever the applicant's requirements for water service are subject to fluctuation in demand due to uncommon or unique activities, SBWC may require a special contract for an extended period of time. The company requires reasonable security satisfactory to the company and sufficient to protect the company against loss, as well as guarantee performance under the terms of the contract.
- 12.3 Except as where otherwise provided by these rules and regulations, the company may refuse to supply water to any premise, when the user fails, after written notice, to comply with the rules specified in the written notice.

13.0 RATES AND CHARGES

- 13.1 Rate Schedule – SBWC shall from time to time, prescribe and amend the schedule of rates and charges for water service. When the rate schedule is revised, a copy of the revised schedule shall be sent to the billing address of all current customers. Current rate schedules will be available at the SBWC office or by request. Water will be sold in accordance with the schedule of rates and charges.

14.0 PAYMENT FOR SERVICE

- 14.1 All bills for water service are due not later than fifteen (15) days after the billing date and such bills shall be delinquent if not paid within thirty (30) days of the billing date.
- 14.2 SBWC may turn off water supply to the premises of which payment is delinquent and the service shall not be restored until all delinquent bills are paid (water and sewer), together with such other charges related to delinquent bills as may be determined by SBWC.

Note: To protect the health of the public, SBWC has agreed to not restore water service to a property until all past due accounts (sewer fees) have also been resolved with Recreation Utility company, Inc.

- 14.3 All payments shall be made to SBWC, either by mail or in person.
- 14.4 Water bills owed by renters or contract property owners are the responsibility of the owner on record with Bonner County.

15.0 LEAKAGE WITHIN PREMISES

- 15.1 All leakage occurring from the customer line beyond the property line shall be at the expense of the customer. The customer shall be responsible for the proper maintenance and repair of such line.
- 15.2 Water furnished by SBWC shall not be permitted to run to waste unless SBWC and Resort Water Company agree that allowing water to run to waste is required. (Water running to waste uses a great deal of the capacity of both the water system and the sewer system.) Persons running water to waste will give cause to disconnect their property from water and sewer services. The customer will also be responsible for all water loss through leakage, frozen pipes and other causes.
- 15.3 Leaks in customer lines shall be repaired as soon as detected. SBWC shall not allow any reduction in the rate charged for water service, due to the service line being turned off until repairs are completed.
- 15.4 SBWC is not obligated to perform any service whatever in locating leaks or other trouble inside the customer's premises. It shall, however, endeavor to assist the customer in finding the cause of trouble, whenever conditions permit.

16.0 WATER DAMAGE OR INJURIES WITHIN PROPERTY

- 16.1 SBWC shall not be liable for any damage or injury whatsoever for leakage or the running of water on the premises from damaged water lines, plumbing fixtures, open faucets, valves, fixtures, devices, appurtenances, or hoses, beyond the property line.

17.0 TURNING ON WATER SERVICES

- 17.1 Unless authorized by SBEWC, no person other than an employee, or representative of SBWC shall turn on or off any of the services or other SBWC valves or equipment.
- 17.2 Customers desiring either discontinuance of service, a new service restoration of service, shall make arrangements for such services with SBWC.

18.0 CROSS CONNECTIONS OR PHYSICAL CONNECTIONS WITH OTHER WATER SUPPLIES

- 18.1 Neither cross connections nor physical connections of any kind shall be made to any other water supply, whether public or private, without the written consent and approval of SBWC and the approval of the State Of Idaho Department of Health and welfare.
- 18.2 SBWC shall require back-flow preventors or check valves in domestic lines, if deemed appropriate. These requirements must be strictly observed as a matter of public health and to prevent contamination of the water system.
- 18.3 All cross connections or physical connections with other water supplies or systems shall be made in strict accordance with the requirements and recommendations of the State of Idaho Department of Health and Welfare.

Additional Information: If a boiler is used for the heating system and connected directly to the service line or if a need for a backflow preventor is determined, i.e. fire system, pressure pump, only approved back flow preventor (s) shall be installed. A certified tester shall test the backflow preventor (s) prior to the system start-up. Each year thereafter a certified tester shall complete a test of the backflow preventor (s). This information shall be sent to SBWC after the device has successfully completed the test or been repaired and retested. If testing is not conducted, water service shall be terminated within thirty (30) days.

19.0 PLUMBING

- 19.1 All plumbing within buildings served by SBWC shall be installed and constructed so as to prevent pollution of the water supply by back siphonage or cross contamination. Low flow usage plumbing fixtures shall be used in all new construction and any replacement of current fixtures.
- 19.2 Water meters shall be installed for all new construction and retro fitted when possible for existing buildings at eth customer expense. These meters shall have a remote readout. This readout shall be placed near the front door in a location that is accessible during winter conditions.
- 19.3 All persons having boilers, water tanks or other equipment supplied by direct pressure from SBWC main shall install a pressure relief valve, or other device to serve the same purpose which are approved by the current plumbing code.
- 19.4 Water service to any premises known or found to have defects and hazards shall be disconnected and not restored until such defects have been eliminated.
- 19.5 Authorized SBWC personnel may inspect such pipes and plumbing at the reasonable times and with reasonable notice.

20.0 SERVICE INTERRUPTION

- 20.1 As the necessity may arise (e.g. in case of break, emergency, or other avoidable cause) SBWC may temporarily cut off water supply in order to make necessary repairs, connections or the like.
- 20.2 SBWC will use all reasonable and practical means to notify the customer of any

discontinuance of service.

- 20.3 SBWC shall not be liable for any damage to inconvenience suffered by the customer, or for any claim against it at any time, for interruption in service, lessening of supply, inadequate pressure, poor quality of water, or for causes reasonable beyond SBWC control.

21.0 MAINTERNANCE AND REPLACEMENT OF SERVICE LINES

- 21.1 SBWC shall maintain and repair water service piping between the water main and the property line, when SBWC or its contractors have installed this service piping.

Exception: SBWC is not responsible for the repair or replacement of improperly installed (property owner or owners contractor) or substandard water service lines, (substandard is an installation that does not meet SBWC standards: material, depth, or installation). When substandard service piping fails or is discovered, the property owners are responsible to replace the substandard water service at the customer's expense. If SBWC repairs or replaces a failed water service line and the line or installation is substandard, the customer is responsible for the cost of the repair or replacement.

Note: When a substandard water service line discovered, it is the customer responsibility to replace the line as soon as practical. If the line is not replaced, SBWC has the option of disconnecting the water service line until the line is replaced. There will be no reduction in water rated during the time period that the water is disconnected.

- 21.2 Customers shall be responsible for the maintenance and repair of service piping between the property line and the premises.
- 21.3 Customers shall take all reasonable precautions to protect service lines and service valves from damage of any kind; in default of which, such user shall pay to SBWC the full amount of the resulting damages.

22.0 WATER MAIN EXTENSIONS

- 22.1 SBWC provides facilities for general distribution of water within the designated limits (see PURPOSE item a.), but it shall not extend, at SBWC expense, facilities to service additional customers, properties, tracts, or subdivisions. Such extensions, when requested, shall be paid fir by the customer requesting such extension, at actual total construction cost to SBWC. Total construction costs shall included, but not be limited to, direct and indirect expenses for materials, labor, equipment, rental, planning, engineering, inspection of construction, plus a reasonable percentage for overhead and supervision.
- 22.2 Applications for main extensions shall be written and accompanied by four (4) copies of a map, drawn to scale, showing the properties, which are to be served by the proposed extension.
- 22.3 All main extensions shall be made by SBWC or by a contractor approved by SBWC.
- 22.4 All material used in main extensions will be purchased, or approved by BSWC, be of first quality, and become a part of the permanent system of SBWC.
- 22.5 In case of new development, the plan or grid for water mains must be approved by SBWC prior to installation.
- 22.6 Size of main extensions shall be under SBWC specifications and subject to SBWC approval. In general, the size of mains shall not be less than six (6) inches in diameter, buried at a minimum depth of six (6) feet in a sand bed, appropriate blocking, laid out to inter-connect

- with existing and future SNWC water lines; and thereby grid the system.
- 22.7 Water lines larger than six (6) inches in diameter shall be required when subdivisions are of sufficient size of configuration to warrant the large lines and such warranting of large size shall be determined by SBWC.
- 22.8 The cost of extension shall include, but is not limited to, pipe, fittings, valves, valve boxes, and fire hydrants. Extensions shall be made in the street to the full frontage of the property served with service connections to each lot within the extension area, unless otherwise authorized by SBWC.
- 22.9 Advance payment for extensions shall be made by the person requesting such extension to the property for which service is desired. After a written request for a main extension, procedure shall be as follows:
- SBWC shall prepare an estimate of cost; including engineering, supervision, inspection of construction and a reasonable percentage for overhead,
 - A copy of the estimate shall be provided to the applicant.
 - The applicant shall make full payment of the estimated cost.
- Note: SBWC will not proceed with the work until such payment is received.
- Work will take place and be carried to completion. After completion of the work, and tabulation of all costs of installation, any excess monies deposited prior to the work shall be refunded. The person requesting the extension to the property for which service was requested shall pay for any cost exceeding the estimate.

23.0 TEMPORARY SERVICE

- 23.1 For temporary water service, a customer shall make written application to SBWC.
- 23.1 When the application is evaluated, SBWC will provide the customer with a cost for the temporary service. The cost will include: labor, construction costs, materials, cost of water.
- 23.2 The customer shall pay, in advance, for the installation, estimated cost of water and retrieval costs of the temporary system.

24 TERMINATION AND RESTORATION

- 24.1 Termination at Request of the Customer- When a customer notifies SBWC of sale of property or change of responsible persons for payment, the customer is required to pay for water service until the date of transfer or until SBWC is notified. The customer is responsible to inform SBWC of the name, address and phone number of the new customer and provide the new customer with these rules and regulations.
- 24.2 Termination of Service by SBWC- SBWC shall terminate water service to premises served by it upon occurrence of any of the following:
- Non-payment of Charges – SBWC shall terminate water service upon delinquency of charges for water service furnished to premises, or for other unpaid debts due SBWC.
 - Violation of Rules and Regulations - SBWC shall terminate water service to premises where such premises, or the customer, are in violation of any portion of these Rules and Regulations.
- 24.3 SBWC may charge each customer for discontinuing water service and an additional charge for restoring water service. Such charges shall be established in the water rate schedule.

25 INSTALLATION AND USE OF FIRE HYDRANTS

- 25.1 The customer is responsible for payment of the cost of the engineering evaluation for flow, location, hydrant, fittings, installation road repair and any fees or testing cost. SBWC to determine fees and testing cost prior to start of work by approved contractor. Engineering evaluation and Schweitzer Fire Department to determine if a suitable location of fire hydrant can be found.
- 25.2 SBWC is not responsible for fire flows from hydrants installed by customers. All maintenance and repairs to fire hydrants are the responsibility of the customer.
- 25.3 No unauthorized person shall open any fire hydrant; attempt to draw water from it or in any way tamper with it.
- 25.4 Any person who desires to use a fire hydrant for temporary water supply must obtain permission from SBWC. The user will be charged a fee for hook-up, plus the applicable user rate as established by SBWC.
- 25.5 If a person desires to change the size, type, or location, of an existing fire hydrant the person shall pay all costs of such change. No such change can be made without SBWC approval.
- 25.6 SBWC was not designed to furnish fire protection; SBWC purpose is to furnish only domestic water service. Therefore, SBWC shall not be responsible for loss or damage claimed to have been due to lack of adequate water supply, or water pressure, and merely agrees to furnish such quantity of water at such pressure as are available in its general distribution system. If additional flows and pressure are required, it is the responsibility of the customer, the customer's engineer and the Fire Department to determine, with SBWC approval, a system design that would provide such additional flows and/or pressure. These system changes, if agreed upon by SBWC, will be at the expense of the customer.

26 PRIVATE POOL AND TANK

- 26.1 When water is desired for filling a swimming pool, tank or other uses, which require abnormally large quantities of water, arrangements must be made with SBWC prior to the taking of such water.

27 REVISIONS AND MODIFICATIONS OF RULES, REGULATIONS AND CHANGES

- 27.1 SBWC may make such revisions to the rules and regulations, as it deems necessary from time to time. All rates and charges for service, installation of service valves, service piping, main extension, and any other type of service shall be established by SBWC.

28 CONSTITUTIONALITY, SAVING CLAUSE

- 28.1 If a court of competent jurisdiction shall adjudge any clause, sentence, paragraph, section, or portion of these Rules and Regulations for any reason invalid, such judgment shall not affect, impair, or invalidate the remainder of these Rules and Regulations.

APPROVED FOR
SCHWEITZER BASIN WATER COMPANY

By M J Bailey _____ date _____

UNIFORM MAIN EXTENSION RULE FOR WATER UTILITIES
Based on Order No. 7830 (Case No. U-1500-22)

A. GENERAL PROVISIONS AND DEFINITIONS

1. Applicability

- a. All extensions of distribution mains from the utility's existing distribution system, to serve new customers, except for those specifically excluded below shall be made under the provisions of this Rule unless specific authority is first obtained from the Commission to deviate therefrom. A main extension contract shall be executed by the utility and the applicant or applicants for the main extension before the utility commences construction work on said extension or, if constructed by applicant or applicants, before the facilities comprising the main extension are transferred to the utility.
- b. Extensions solely for fire hydrant, private fire protection, resale, temporary, standby, or supplemental service shall not be made under this Rule.
- c. The utility may, but will not be required to, make extensions under this Rule in easements or rights-of-way where final grades have not been established, or where street grades have not been brought to those established by public authority. If extensions are made when grades have not been established and there is a reasonable probability that the existing grade will be changed, the utility shall require that the applicant or applicants for the main extension deposit, at the time of execution of the main extension agreement, the estimated net cost of relocating, raising, or lowering facilities upon establishment of final grades. Adjustment of any difference between the amount so deposited and the actual cost of relocating, raising, lowering facilities shall be made within ten (10) days after the utility has ascertained such actual cost. The net deposit representing actual cost is not subject to refund. The entire deposit related to the proposed relocation, raising or lowering shall be refunded when such displacements are determined by proper authority to be not required.

2. Definitions

- a. **Bona Fide Customer**, for the purposes of this Rule, shall be a customer (excluding any customer formerly served at the same location) who has given satisfactory evidence that service will be reasonably permanent to the property which has been improved with a building of permanent nature and to which service has commenced. The provision of service to a real estate developer or builder during the construction or development period shall not establish him as a bona fide customer.
- b. **Real Estate Developer or Builder**, for purposes of this Rule, shall include any individual, association of individuals, partnership, or corporation that divides a parcel of land into two (2) or more portions.
- c. **Adjusted Construction Cost**, for the purposes of this Rule, shall be reasonable and shall not exceed the costs recorded in conformity with generally accepted water utility accounting and sound engineering practices, and as specifically defined in the, Uniform System of Accounts

for Water Utilities prescribed by the Commission, of installing facilities, of adequate capacity for the service requested. If the utility at its option should install facilities with a larger capacity or resulting in a greater footage of extension than required for the service, the adjusted construction cost for the purposes of this Rule shall be determined by the application of an adjustment factor to actual construction cost of facilities installed. This factor shall be the ratio of estimated cost of required facilities to estimated cost of actual facilities installed.

d. Commission shall mean the Idaho Public Utilities Commission.

3. Ownership, Design and Construction of Facilities

a. Any facilities installed hereunder shall be the sole property of the utility. In those instances in which title to certain portions of the installation, such as fire hydrants, will be held by a political subdivision, such facilities shall not be included as a part of the main extension under this Rule.

b. The size, type, quality of materials and their location shall be specified by the utility and the actual construction shall be done by the utility or by a constructing agency acceptable to it.

c. Where the property of an applicant is located adjacent to a right-of-way, exceeding 70 feet in width, for a street, highway or other public purpose, regardless of the width of the traveled way or pavement; or a freeway, waterway or railroad right-of-way, the utility may elect to install a main extension on the same side thereof as the property of the applicant and the estimated and adjusted construction costs in such case shall be based upon such an extension.

d. When an extension must comply with an ordinance, regulation, or specification of public authority, the estimated and adjusted construction costs of said extension shall be based upon the facilities required comply therewith.

4. Estimates, Plans and Specifications

a. Upon request by a potential applicant for a main extension, the utility shall prepare without charge a preliminary sketch and rough estimates of the cost of installation to be advanced by said applicant.

b. Any applicant for a main extension requesting the utility to prepare detailed plans, specifications and cost estimates shall be required to deposit with the utility an amount equal to the estimated cost of preparation of such material. The utility shall, upon request, make available within 45 days after receipt of the deposit referred to above, such plans, specifications and cost estimates of the proposed main extension. If the extension is to include oversizing of facilities to be done at the utility's expense appropriate details shall be set forth in the plans, specifications and cost estimates.

c. In the event a main extension contract with the utility is executed within 180 days after the utility furnishes the detailed plans and specifications, the deposit shall become a part of the advance, and shall be refunded in accordance with the terms of the main extension contract. If such contract is not so executed the deposit to cover the cost of preparing plans, specifications and cost estimates shall be forfeited by the applicant for the main extension and the amount of the forfeited deposit shall be credited

to the account or accounts to which the expense of preparing said material was charged.

- d. When detailed plans, specifications and cost estimates are requested the applicant for a main extension shall furnish a map to a suitable scale showing the street and lot layouts, and when requested by the utility, contours or other indication of the relative elevation of the various parts of the area to be developed. If changes are made subsequent to the presentation of this map by the applicant, and these changes require additional expense in revising plans, specifications and cost estimates this additional expense shall be borne by the applicant, not subject to refund, and the additional expense thus recovered shall be credited to the account or accounts to which the additional expense was charged.

5. Timing and Adjustment of Advances

- a. Unless the applicant for the main extension elects to arrange for the installation of the extension himself as permitted by Section C.1.c., the full amount of the required advance or an acceptable surety bond must be provided to the utility at the time of execution of the main extension agreement.
- b. If the applicant for a main extension posts a surety bond in lieu of cash, such surety bond must be replaced with cash not less than ten (10) calendar days before construction is to commence; provided, however, that if special facilities are required primarily for the service requested, the applicant for the extension may be required to deposit sufficient cash to cover the cost of such special facilities before they are ordered by the utility.
- c. An applicant for a main extension who advances funds shall be provided with a, statement of actual construction cost and adjusted construction cost showing in reasonable detail the cost incurred for material, labor, any other direct and indirect costs , overheads, and total costs; or unit costs or contract costs; whichever are appropriate.
- d. Said statement shall be submitted within sixty (60) days after the actual construction costs of the installation have been ascertained by the utility. In the event that the actual construction costs for the entire installation shall not have been determined within 120 days after completion of construction work, a preliminary determination of actual and adjusted construction costs shall be submitted, based upon the best available information at that time.
- e. Any differences between the adjusted construction costs and the amount advanced shall be shown as a revision of the amount of advance and shall be payable within thirty (30) days of submission of the statement.

6. Assignment of Main Extension Contracts - Any contract entered into under Sections B and C of this Rule, or under similar provisions of former rules, may be assigned after settlement of adjusted construction costs, after written notice to the utility by the holder of said contract as shown by the utility's records. Such assignment shall apply only to those refunds which become due more than thirty (30) days after the date of receipt by the utility of the notice of assignment. The utility shall not be required to make any one refund payment under such contract to more than a single assignee.

7. Interpretations and Deviations - In case of disagreement or dispute regarding the application of any provision of this Rule, or in circumstances where the application of this Rule appears unreasonable to either party, the utility, applicant or applicants may refer the matter to the Commission for determination.

B. EXTENSIONS TO SERVE INDIVIDUALS

1. Free-Footage Allowance - The utility shall extend its water distribution mains to serve new bona fide customers at its own expense, other than to serve subdivisions, tracts, housing projects, industrial developments or organized commercial districts, when the required total length of main extension from the nearest existing utility facility is not in excess of fifty (50) feet per service connection.
2. Advances - If the total length of main extension is in excess of fifty (50) feet per service connection applied for, the applicant or applicants for such service shall be required to advance to the utility, before construction is commenced, that portion of the estimated reasonable cost of such extension which exceeds the estimated reasonable cost of 50 feet of the main extension per service connection, exclusive of the cost of service pipes, meter boxes and meters. Such estimated reasonable cost shall be based upon the cost of a main not in excess of six (6) inches in diameter except where a larger main is required by the special needs of the applicant or applicants. The amount of the advance is subject to adjustment in accordance with the provisions of Section A.5.e. of this Rule.
3. Refunds - The money so advanced shall be refunded by the utility, in cash without interest, in payments equal to the adjusted construction cost of fifty (50) feet of the main extension for which advance was made, for each additional service connection made to said main extension exclusive of that of any customer formerly served in a reasonable manner at the same location. At the request of the applicant, refunds shall be made within 180 days after the date of first service to a bona fide customer. If no request is received from applicant the utility shall, initiate refunds on an annual basis. No refunds shall be made, after a period of ten (10) years from the date of completion of the main extension and, the total refund shall not exceed the amount advanced.
4. Exceptions - Where a group of five (5) or more individual applicants requests service from the same extension, or in unusual cases after obtaining Commission authorization, the utility, at its option, may require that the individual or individuals advance the entire cost of the main extension as herein provided and the utility shall refund this advance as provided in Section C.2. of this Rule.

C. EXTENSIONS TO SERVE SUBDIVISIONS, TRACTS, HOUSING PROJECTS INDUSTRIAL DEVELOPMENTS OR ORGANIZED COMMERCIAL DISTRICT

1. Advances -
 - a. Unless the procedure outlined in Section C.1.c. is followed, an applicant for a main extension to serve a new subdivision, tract, housing project or industrial development or organized commercial district shall be required to advance to the utility, before construction is commenced, the

estimated reasonable cost of the extension to be actually installed, from the nearest utility facility at least equal in size or capacity to the main required to serve both the new customers and a reasonable estimate of the potential customers who might be served directly from the main extension without additional extension. The costs of the extension shall include necessary service stubs, or service pipes, fittings, gates and housing therefore, and meter boxes, but shall not include meters. To this shall be added the cost of fire hydrants when requested by the applicant for the main extension or required by public authority, whenever such hydrants are to become the property of the utility.

- b. If, for any purpose, special facilities are required primarily for the service requested, the cost of such special facilities may be included in the advance, subject to refund, as hereinafter provided, along with refunds of the advance of the cost of the extension facilities described in Section C.1.a. above.
- c. In lieu of providing the advances in accordance with Sections C.1.a. and C.1.b., the applicant for a main extension shall be permitted, if qualified in the judgment of the utility, to construct and install the facilities himself, or arrange for their installation pursuant to competitive bidding procedures initiated by him and limited to qualified bidders. The cost, including the cost of inspection and supervision by the utility, shall be paid directly by applicant. The applicant shall provide the utility with a statement of actual construction cost in reasonable detail. The amount to be treated as an advance subject to refund shall be the lesser of (1) the actual cost, or (2) the price quoted in the utility detailed cost estimate. The installation shall be in accordance with the plans and specifications submitted by the utility pursuant to Section A.4.b.

2. Refunds

- a. The amount advanced under Sections C.1.a., C.1.b.; i and C.1.c. shall be subject to refund by the utility in cash, without interest, to the party or parties entitled thereto as set forth, in the following two paragraphs. The total amount so refunded shall not exceed the total of the amount advanced. Except as hereinafter provided, the refunds shall be made in annual, semiannual or quarterly payments at the election of the utility, and for a period not to exceed twenty (20) years after the date of the contract.
- b. Whenever costs of main extensions have been advanced pursuant to Sections C.1.a. or C.1.c., the utility shall determine the revenue received from customers other than residential, including fire protection agencies, supplied by service pipes connected directly to the extension for which the cost was advanced. The refund shall be 22 percent of the revenue so received. For residential customers connected directly to the extension for which the cost was advanced, the utility shall refund 22 percent of the average revenue per residential customer of the entire system for the immediately preceding 12-month period. (See Section C.2.d. and B.3.)
- c. Whenever costs of special facilities have been advanced pursuant to Sections C.1.b. or C.1.c., the amount so advanced shall be divided by the number of lots to be served by the special facilities. This advance per lot shall be refunded for each lot on which one or more bona fide customers are served by those facilities.

- d. With respect to a contract entered into on and after the effective date of this Rule, if, at any time during the 20-year refund period specified above 80 percent of the bona fide customers for which the extension or special facilities were designed are being served therefrom, the utility shall immediately notify the contract holder of that fact, and at that time shall become obligated to pay, in cash, any balance which may remain unrefunded at the end of said 20-year period. Such balance shall be refunded in five (5) equal annual installments, payable beginning 21 years after the date of the contract.
- e. Where a contract has been entered into under a former main extension rule, and where 80 percent of the bona fide customers for which the extension or special facilities were designed are being served therefrom, the utility may negotiate and enter into a new and substitute contract, identical in all respects, with the original contract, including the original termination date, except that said substitute contract shall include the following provisions: "Notwithstanding any other provisions hereof, any unrefunded balance remaining at the termination date of this contract shall be paid in five (5) equal annual , installments beginning one (1) year after, said termination date."

3. Termination of Main Extension Contracts

- a. Any contract entered into under Section C of this Rule, or under similar provisions of former rules may be purchased by the utility and terminated, after first obtaining the authorization of the Commission, at any time after the number of bona fide customers then receiving service from the extension for which the advance was made equals at least 60 percent of the total number of bona fide customers for which such extension was designed by the utility and the terms are otherwise mutually agreed to by the parties or their assignees and that, Section C.3.b. and Section C.3.c. hereof are complied with.
- b. The utility, in requesting authorization for such termination shall furnish to the Commission the following information in writing by an advice letter in the event the termination is to be accomplished by payment in cash, or by a formal application:
 - (1) A copy of the main extension contract, together with data adequately describing the development for which the advance was made and the total adjusted construction cost of the extension.
 - (2) The balance unpaid on the contract, as above defined, as of the date of termination and terms under which the obligation is requested to be terminated.
 - (3) The name of the holder of the contract when terminated.
 - (4) The total number of bona fide customers for which the extension was designed and the number of bona fide customers actually receiving service on said extension as of the proposed date of contract.
- c. Discounts obtained by the utility for contracts terminated under the provisions of this Section shall be accounted for by credits to Account 265 - Contributions in Aid of Construction.

Schweitzer Basin Water LLC
PUC Application February 2015

Attachment 24
Selected Engineering Data

Schweitzer Basin Water LLC
Engineering data
Year Ended 2014

1. No significant changes in 2014
2. Storage System, 5 reservoirs:

Designation	Total cap 000's gal	Usable Cap 000's gal	Type	Construction
R1	90	80	Hillside	Concrete, lined
R2	44	40	Hillside	Concrete, lined
R3	137	110	Hillside	Concrete
R4	5.7	5.0	Hillside	Poly
R5	10.8	10.0	Hillside	Steel cylinder

3. Water Supply and Pump Information No treatment., Pumping rates are after 24 hour pump tests.

Designation	Horsepower	GPM	Discharge Pressure (psi)	Energy Used
P1 in well 1	2	47	NA	See note
P2 in well 2	1 1/2	34	NA	See note
P3 in well 3	1 1/2	24	NA	See note
P4 in well 4	1 1/2	23	NA	941Kw
P5 in R1 to R5	1 1/2	25	NA	See note
P6 in R1 to R5	5	85	NA	Emergency use only, manual

Energy used by P1, P2, P3, and P5 combined = 4083 Kw

4. Wells:

Total pumped this year	1,934,700 gallons
Total pumped peak month (January)	306,400 gallons
Total pumped peak day with known leak (March 20, 2014, Red Cricket condo line broke)	36,200 gallons
Total pumped peak day (with normal operations Dec 31, 2014)	25,000 gallons

5. Are customers metered? Not metered
6. Designed for fire flows: NO
Current system fire rating: Insurance rating 5

7. Flat rate, not metered
8. Additional customers with no system improvements except service line
665-431 = 234

Vacant lots with service lines: 123 lots (single unit lots that can be developed into multiple units per lot based upon county rules), with service lines to them

Vacant lots without service lines: 16 lots (single unit lots that can be developed into multiple units per lot based upon county rules) (on NW Passage and Snowplow) without service lines

10. Backbone plant additions planned this year: none
11. In what year do you expect system capacity (supply, storage, distribution) will have to be expanded? Unknown. Distribution system will be looped when the developed lots on NW Passage and Snowplow owner requests service.
12. Feet in Mains

Pipe size	In Use Beginning of Yr	Installed during Yr	Abandoned During Yr	In Use End of Yr
2 inch	2550	None	None	2550
3 inch	600	None	None	600
4 inch	5050	None	None	5050
6 inch	22650	450	None	23100
8 inch	900	None	None	900

13. Customer Statistics
No water sold by the gallon. No metered customers (residential or commercial), no public fire hydrants, no street sprinkling, no municipal water usage, and no other water utilities.

	# Customers this Yr	# Customers last Yr
Flat Rate Residential	431	431
Flat Rate Commercial	0	0
Private Fire Protection, # Hydrants	22	21

STA RITE HS series

SIGNATURE 2000

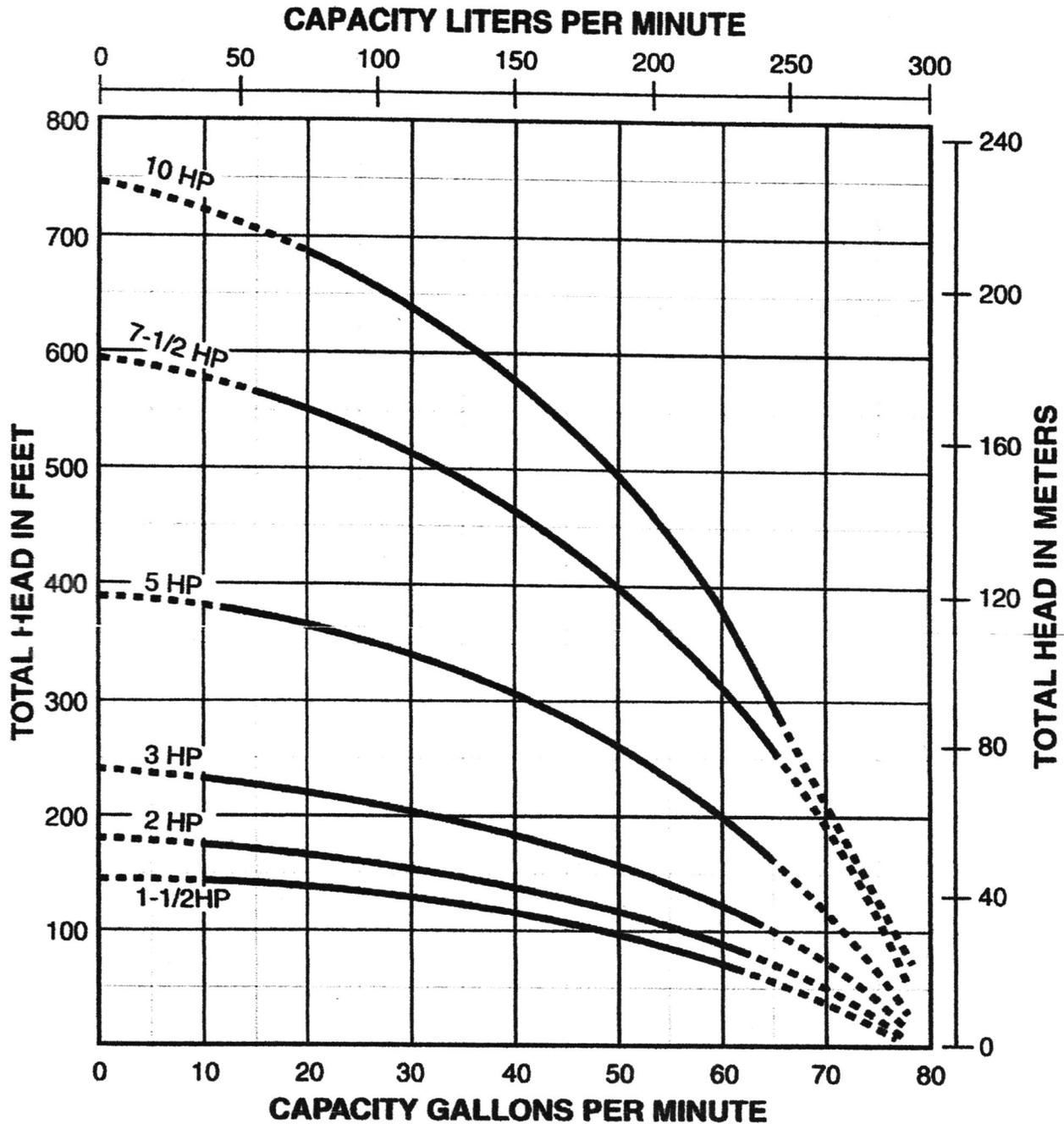
4" submersible

SBWLLC

well # 1

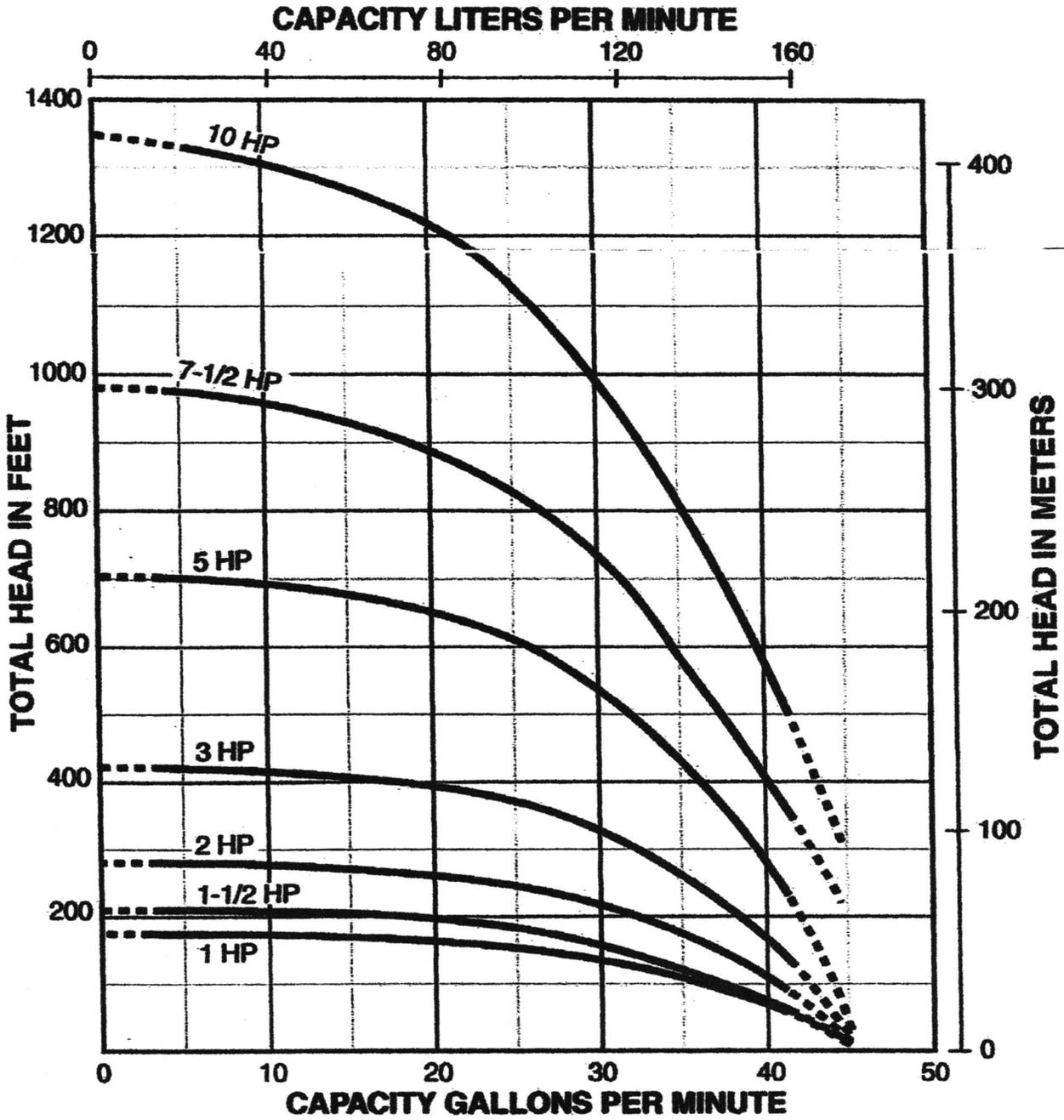
2 HP

50 GPM



SBWLLC
well #2
1.5 HP

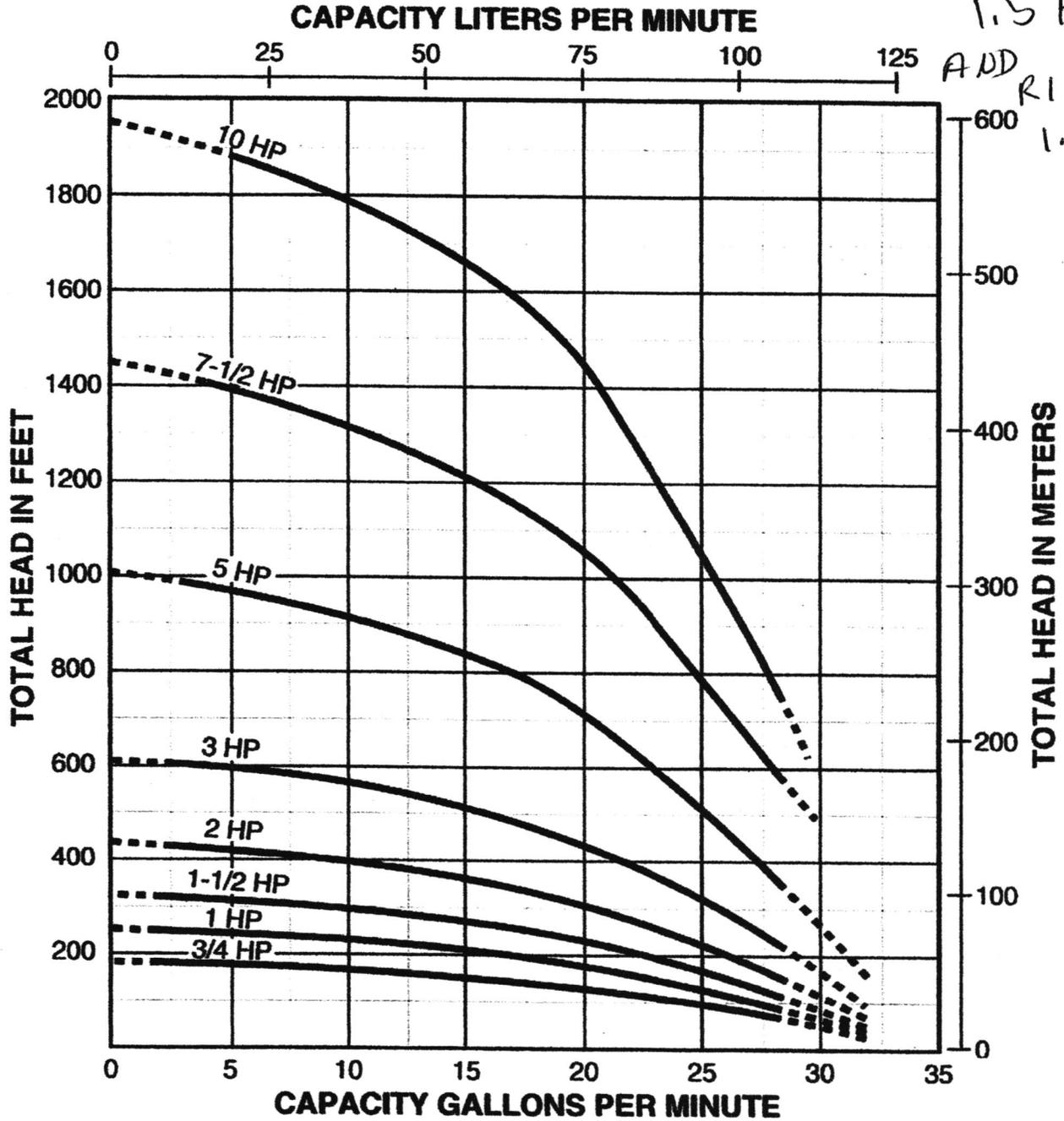
30 GPM



STA RITE HS Series
SIGNATURE 2000
STAINLESS STEEL
4" submersible

SBWLLC
Well 3&4
1.5 HP
ADD
R1 to RS
1.5 HP

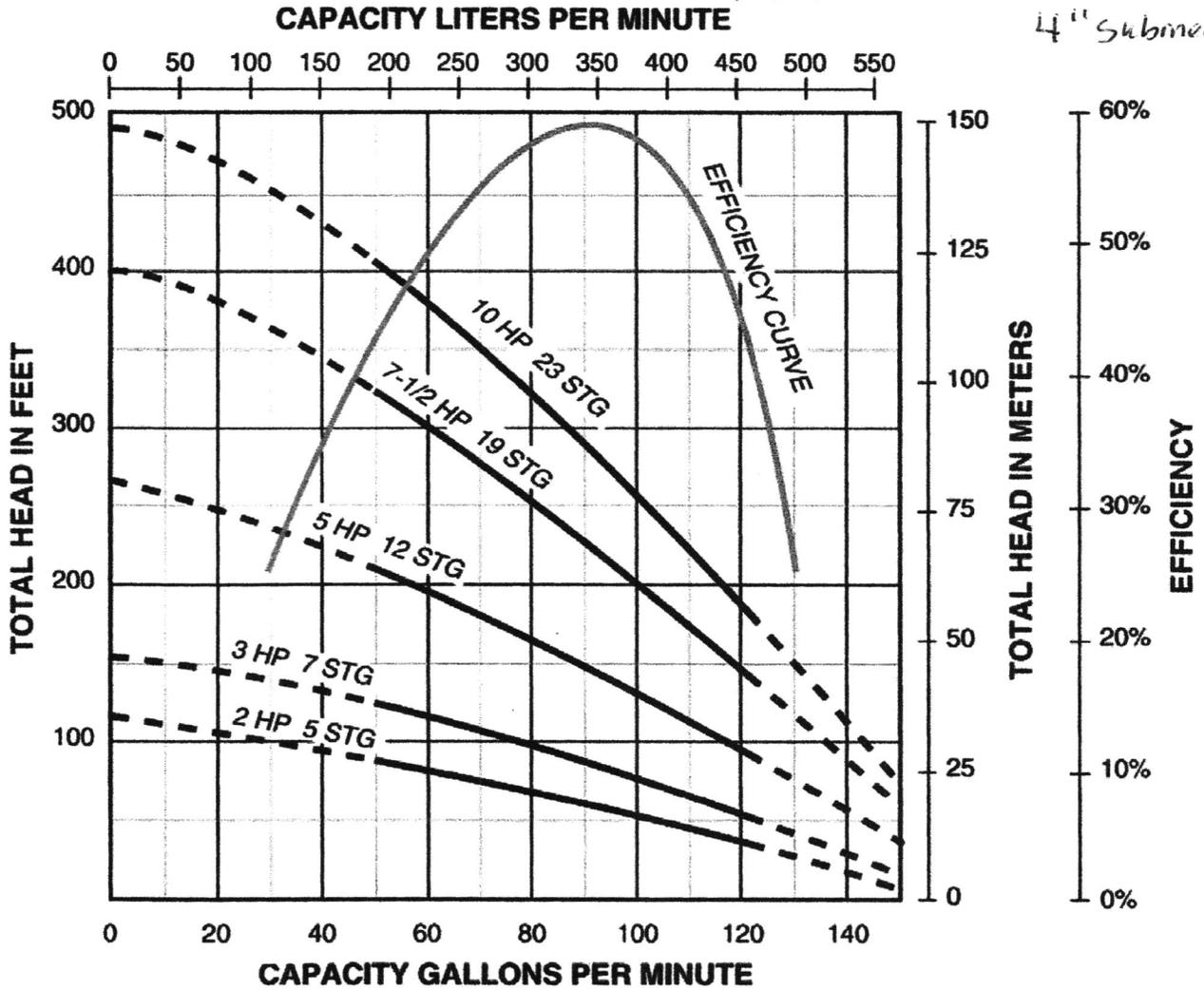
20 GPM



STA RITE HS Series
SIGNATURE 2000
4" submersible

SBW LLC 5HP
R1 to R5

STA-RITE
Model 90 Series
4" Submersible



protection and stability and excellent resistance to sand damage

300 grade precision cast stainless steel motor bracket

300 grade "treated" stainless steel pump shaft is corrosion-resistant

WARRANTY

1-year limited warranty



The PENTEK INTELLIDRIVE™ Water Pressure Control Center automatically adjusts motor speeds to meet changes in water demand. Instantaneous feedback from an electronic pressure transducer instructs the drive to change the submersible well pump motor speed to maintain constant pressure throughout the system.

LEARN MORE ABOUT THIS

SPECIFICATIONS

RESOURCES

HORSEPOWER: Available in 2, 3, 5, 7-1/2, and 10 HP

PERFORMANCE SERIES: 90 GPM

NUMBER OF STAGES: 5 - 23 (model dependent)

VOLTAGE: 230v (1-phase or 3-phase) OR 460v (3-phase)

NUMBER OF WIRES: 3-wires plus ground