

RECEIVED  
FILED

2003 MAY 19 AM 8:58

# ANNUAL REPORT

OF

ISLAND PARK WATER COMPANY

**NAME**

1045 Syringa Drive; Idaho Falls, Idaho 83401

**ADDRESS**

TO THE

**IDAHO PUBLIC**

**UTILITIES COMMISSION**

FOR THE

YEAR ENDED

December 31, 2002

**ANNUAL REPORT FOR WATER UTILITIES TO  
THE IDAHO PUBLIC UTILITIES COMMISSION  
FOR THE YEAR ENDING 12/31/2002**

**COMPANY INFORMATION**

1 Give full name of utility Island Park Water Company  
 2 Date of Organization 5/1/1976  
 3 Organized under the laws of the state of Idaho  
 4 Address of Principal Office (number & street) 1045 Syringa Drive  
 5 P.O. Box (if applicable) \_\_\_\_\_  
 6 City Idaho Falls  
 7 State Idaho  
 8 Zip Code 83401  
 9 Organization (proprietor, partnership, corp.) Corporation  
 10 Towns, Counties served Fremont County  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 11 Are there any affiliated companies? None

**If yes, attach a list with names, addresses & descriptions. Explain any services provided to the utility.**

12 Contact Information	Name	Phone No.
President (Owner)		
Vice President		
Secretary		
General Manager	David Benton	208-522-8033
Complaints or Billing	David Benton	208-529-5046
Engineering	David Benton	208-522-8033
Emergency Service	Glade Gunnel	208-558-7252
Accounting	LaMar John	208-524-5171

13 Were any water systems acquired during the year or any additions/deletions made to the service area during the year? None  
**If yes, attach a list with names, addresses & descriptions. Explain any services provided to the utility.**

14 Where are the Company's books and records kept?  
 Street Address 325 South Woodruff  
 City Idaho Falls  
 State Idaho  
 Zip 83401  
 \_\_\_\_\_

NAME: Island Park Water Company

**COMPANY INFORMATION (Cont.)**

For the Year Ended 12/31/2002

15 Is the system operated or maintained under a service contract? N/A

16 **If yes:** With whom is the contract? \_\_\_\_\_  
When does the contract expire? \_\_\_\_\_  
What services and rates are included? \_\_\_\_\_

17 Is water purchased for resale through the system? N/A

18 **If yes:** Name of Organization \_\_\_\_\_  
Name of owner or operator \_\_\_\_\_  
Mailing Address \_\_\_\_\_  
City \_\_\_\_\_  
State \_\_\_\_\_  
Zip \_\_\_\_\_

	Gallons/CCF	\$Amount
Water Purchased	_____	_____

19 Has any system(s) been disapproved by the Idaho Division of Environmental Quality? No

**If yes, attach full explanation**

20 Has the Idaho Division of Environmental Quality recommended any improvements? No

**If yes, attach full explanation**

21 Number of Complaints received during year concerning:

Quality of Service	<u>1</u>
High Bills	<u>0</u>
Disconnection	<u>0</u>

22 Number of Customers involuntarily disconnected 0

23 Date customers last received a copy of the Summary of Rules required by IDAPA 31.21.01.701? \_\_\_\_\_

**Attach a copy of the Summary**

24 Did significant additions or retirements from the Plant Accounts occur during the year? No

**If yes, attach full explanation and an updated system map**

NAME: Island Park Water Company

**REVENUE & EXPENSE DETAIL**

For the Year Ended 12/31/2002

ACCT #	DESCRIPTION		
<b>400 REVENUES</b>			
1	460	Unmetered Water Revenue	48730.99
2	461.1	Metered Sales - Residential	
3	461.2	Metered Sales - Commercial, Industrial	
4	462	Fire Protection Revenue	
5	464	Other Water Sales Revenue	
6	465	Irrigation Sales Revenue	
7	466	Sales for Resale	
8	400	Total Revenue (Add Lines 1 - 7) (also enter result on Page 4, line 1)	48730.99
9	*	DEQ Fees Billed separately to customers	Booked to Acct # _____
10	**	Hookup or Connection Fees Collected	Booked to Acct # _____
11	***	Commission Approved Surcharges Collected	Booked to Acct # _____
<b>401 OPERATING EXPENSES</b>			
12	601.1-6	Labor - Operation & Maintenance	5457.76
13	601.7	Labor - Customer Accounts	415.00
14	601.8	Labor - Administrative & General	2000.00
15	603	Salaries, Officers & Directors	
16	604	Employee Pensions & Benefits	
17	610	Purchased Water	
18	615-16	Purchased Power & Fuel for Power	9655.11
19	618	Chemicals	
20	620.1-6	Materials & Supplies - Operation & Maint.	87.63
21	620.7-8	Materials & Supplies - Administrative & General	436.78
22	631-34	Contract Services - Professional	1903.75
23	635	Contract Services - Water Testing	4804.30
24	636	Contract Services - Other	
25	641-42	Rentals - Property & Equipment	1200.00
26	650	Transportation Expense	
27	656-59	Insurance	
28	660	Advertising	
29	666	Rate Case Expense (Amortization)	
30	667	Regulatory Comm. Exp. (Other except taxes)	
31	670	Bad Debt Expense	
32	675	Miscellaneous	
33		<b>Total Operating Expenses (Add lines 12 - 32, also enter on Pg 4, line 2)</b>	25960.33

Name: Island Park Water Company

**INCOME STATEMENT**

For Year Ended 12/31/2002

ACCT #	DESCRIPTION		
1	Revenue (From Page 3, line 8)		<u>48730.99</u>
2	Operating Expenses (From Page 3, line 33)	<u>25960.33</u>	
3	403 Depreciation Expense	<u>2322.19</u>	
4	406 Amortization, Utility Plant Aquisition Adj.		
5	407 Amortization Exp. - Other		
6	408.10 Regulatory Fees (PUC)	<u>79.37</u>	
7	408.11 Property Taxes	<u>1360.42</u>	
8	408.12 Payroll Taxes		
9A	408.13 Other Taxes (list)      DEQ Fees	<u>300.00</u>	
9B			
9C			
9D			
10	409.10 Federal Income Taxes		
11	409.11 State Income Taxes	<u>30.00</u>	
12	410.10 Provision for Deferred Income Tax - Federal		
13	410.11 Provision for Deferred Income Tax - State		
14	411 Provision for Deferred Utility Income Tax Credits		
15	412 Investment Tax Credits - Utility		
16	Total Expenses from operations before interest (add lines 2-15)	<u>30052.31</u>	
17	413 Income From Utility Plant Leased to Others		
18	414 Gains (Losses) From Disposition of Utility Plant		
19	Net Operating Income (Add lines 1, 17 & 18 less line 16)		<u>18678.68</u>
20	415 Revenues, Merchandizing Jobbing and Contract Work		
21	416 Expenses, Merchandizing, Jobbing & Contracts		
22	419 Interest & Dividend Income	<u>123.39</u>	
23	420 Allowance for Funds used During Construction		
24	421 Miscellaneous Non-Utility Income		
25	426 Miscellaneous Non-Utility Expense		
26	408.20 Other Taxes, Non-Utility Operations		
27	409-20 Income Taxes, Non-Utility Operations		
28	Net Non-Utility Income (Add lines 20,22,23 & 24 less lines 21,25,26, & 27)		<u>123.39</u>
29	Gross Income (add lines 19 & 28)		<u>18802.07</u>
30	427.3 Interest Exp. on Long-Term Debt		
31	427.5 Other Interest Charges		
32	NET INCOME (Line 29 less lines 30 & 31) (Also Enter on Pg 9, Line 2)		<u><u>18802.07</u></u>

Name: Island Park Water Company

**ACCOUNT 101 PLANT IN SERVICE DETAIL**  
 For Year Ended 12/31/2002

SUB ACCT #	DESCRIPTION	Balance Beginning of Year	Added During Year	Removed During Year	Balance End of Year
1 301	Organization				
2 302	Franchises and Consents				
3 303	Land & Land Rights				
4 304	Structures and Improvements				
5 305	Collecting & Impounding Reservoirs				
6 306	Lake, River & Other Intakes				
7 307	Wells	28295.00			28295.00
8 308	Infiltration Galleries & Tunnels				
9 309	Supply Mains				
10 310	Power Generation Equipment				
11 311	Power Pumping Equipment	18148.76			18148.76
12 320	Purification Systems				
13 330	Distribution Reservoirs & Standpipes				
14 331	Trans. & Distrib. Mains & Accessories				
15 333	Services				
16 334	Meters and Meter Installations				
17 335	Hydrants				
18 336	Backflow Prevention Devices				
19 339	Other Plant & Misc. Equipment				
20 340	Office Furniture and Equipment				
21 341	Transportation Equipment				
22 342	Stores Equipment				
23 343	Tools, Shop and Garage Equipment				
24 344	Laboratory Equipment				
25 345	Power Operated Equipment				
26 346	Communications Equipment				
27 347	Miscellaneous Equipment				
28 348	Other Tangible Property				
29	<b>TOTAL PLANT IN SERVICE</b> (Add lines 1 - 28)	<b>46443.76</b>			<b>46443.76</b>

Enter beginning & end of year totals on Pg 7, Line 1

**ACCUMULATED DEPRECIATION ACCOUNT 108.1 DETAIL**

For Year Ended 12/31/2002

SUB ACCT #	DESCRIPTION	Depreciation Rate %	Balance Beginning of Year	Balance End of Year	Increase or (Decrease)
1 304	Structures and Improvements				
2 305	Collecting & Impounding Reservoirs				
3 306	Lake, River & Other Intakes				
4 307	Wells	5.00	4495.88	5910.63	1414.75
5 308	Infiltration Galleries & Tunnels				
6 309	Supply Mains				
7 310	Power Generation Equipment				
8 311	Power Pumping Equipment	5.00	2533.15	3440.59	907.44
9 320	Purification Systems				
10 330	Distribution Reservoirs & Standpipes				
11 331	Trans. & Distrib. Mains & Accessories				
12 333	Services				
13 334	Meters and Meter Installations				
14 335	Hydrants				
15 336	Backflow Prevention Devices				
16 339	Other Plant & Misc. Equipment				
17 340	Office Furniture and Equipment				
18 341	Transportation Equipment				
19 342	Stores Equipment				
20 343	Tools, Shop and Garage Equipment				
21 344	Laboratory Equipment				
22 345	Power Operated Equipment				
23 346	Communications Equipment				
24 347	Miscellaneous Equipment				
25 348	Other Tangible Property				
26	TOTALS (Add Lines 1 - 25)		7029.03	9351.22	2322.19

Enter beginning & end of year totals on Pg 7, Line 7

Name: Island Park Water Company

**BALANCE SHEET**

For Year Ended 12/31/2002

<b>ASSETS</b>		Balance	Balance	Increase
ACCT #	DESCRIPTION	Beginning of Year	End of Year	or (Decrease)
1	101 Utility Plant in Service (From Pg 5, Line 29)	46443.76	46443.76	0.00
2	102 Utility Plant Leased to Others			
3	103 Plant Held for Future Use			
4	105 Construction Work in Progress			
5	114 Utility Plant Aquisition Adjustment			
6	Subtotal (Add Lines 1 - 5)	46443.76	46443.76	0.00
7	108.1 Accumulated Depreciation (From Pg 6, Line 26)	7029.03	9351.22	2322.19
8	108.2 Accum. Depr. - Utility Plant Lease to Others			
9	108.3 Accum. Depr. - Property Held for Future Use			
10	110.1 Accum. Amort. - Utility Plant in Service			
11	110.2 Accum. Amort. - Utility Plant Lease to Others			
12	115 Accumulated Amortization - Aquisition Adj.			
13	Net Utility Plant (Line 6 less lines 7 - 12)	39414.73	37092.54	-2322.19
14	123 Investment in Subsidiaries			
15	125 Other Investments			
16	Total Investments (Add lines 14 & 15)	0.00	0.00	0.00
17	131 Cash	21109.93	45434.19	24324.26
18	135 Short Term Investments			
19	141 Accts/Notes Receivable - Customers			
20	142 Other Receivables			
21	145 Receivables from Associated Companies			
22	151 Materials & Supplies Inventory			
23	162 Prepaid Expenses			
24	173 Unbilled (Accrued) Utility Revenue			
25	143 Provision for Uncollectable Accounts			
26	Total Current (Add lines 17 -24 less line 25)	21109.93	45434.19	24324.26
27	181 Unamortized Debt Discount & Expense			
28	183 Preliminary Survey & Investigation Charges			
29	184 Deferred Rate Case Expenses			
30	186 Other Deferred Charges			
31	<b>Total Assets (Add lines 13, 16 &amp; 26 - 30)</b>	<b>60524.66</b>	<b>82526.73</b>	<b>22002.07</b>

Name: Island Park Water Company

**BALANCE SHEET**

For Year Ended 12/31/2002

**LIABILITIES & CAPITAL**

ACCT #	DESCRIPTION	Balance Beginning of Year	Balance End of Year	Increase or (Decrease)
1	201-3 Common Stock			
2	204-6 Preferred Stock			
3	207-13 Miscellaneous Capital Accounts			
4	214 Appropriated Retained Earnings	-55660.84	-36858.77	18802.07
5	215 Unappropriated Retained Earnings			
6	216 Reacquired Capital Stock			
7	218 Proprietary Capital			
8	Total Equity Capital (Add Lines 1-5+7 less line 6)	-55660.84	-36858.77	18802.07
9	221-2 Bonds			
10	223 Advances from Associated Companies			
11	224 Other Long - Term Debt			
12	231 Accounts Payable			
13	232 Notes Payable	116185.50	119385.50	3200.00
14	233 Accounts Payable - Associated Companies			
15	235 Customer Deposits (Refundable)			
16	236.11 Accrued Other Taxes Payable			
17	236.12 Accrued Income Taxes Payable			
18	236.2 Accrued Taxes - Non-Utility			
19	237-40 Accrued Debt, Interest & Dividends Payable			
20	241 Misc. Current & Accrued Liabilities			
21	251 Unamortized Debt Premium			
22	252 Advances for Construction			
23	253 Other Deferred Liabilities			
24	255.1 Accumulated Investment Tax Credits - Utility			
25	255.2 Accum. Investment Tax Credits - Non-Utility			
26	261-5 Operating Reserves			
27	271 Contributions in Aid of Construction			
28	272 Accum. Amort. of Contrib. in Aid of Const. **			
29	281-3 Accumulated Deferred Income Taxes			
30	Total Liabilities (Add lines 9 - 29)	116185.50	119385.50	3200.00
31	<b>TOTAL LIAB &amp; CAPITAL ( Add lines 8 &amp; 30)</b>	<b>60524.66</b>	<b>82526.73</b>	<b>22002.07</b>

**\*\* Only if Commission Approved**

Name: Island Park Water Company

**STATEMENT OF RETAINED EARNINGS**

For Year Ended 12/31/2002

1	Retained Earnings Balance @ Beginning of Year	-55660.84
2	Amount Added from Current Year Income (From Pg 4, Line 32)	18802.07
3	Other Credits to Account	_____
4	Dividends Paid or Appropriated	_____
5	Other Distributions of Retained Earnings	_____
6	Retained Earnings Balance @ End of Year	<u>-36858.77</u>

**CAPITAL STOCK DETAIL**

7	Description (Class, Par Value etc.)	No. Shares Authorized	No. Shares Outstanding	Dividends Paid

**DETAIL OF LONG-TERM DEBT**

8	Description	Interest Rate	Year-end Balance	Interest Paid	Interest Accrued





Name: Island Park Water Company

**SYSTEM ENGINEERING DATA  
(continued)**

For Year Ended 12/31/2002

**FEET OF MAINS**

1	Pipe Size	In Use Beginning Of Year	Installed During Year	Abandoned During Year	In Use End of Year

**CUSTOMER STATISTICS**

	Number of Customers		Thousands of Gallons Sold	
	This Year	Last Year	This Year	Last Year
2 Metered:				
2A Residential				
2B Commercial				
2C Industrial				
3 Flat Rate:				
3A Residential				
3B Commercial				
3C Industrial				
4 Private Fire Protection				
5 Public Fire Protection				
6 Street Sprinkling				
7 Municipal, Other				
8 Other Water Utilities				
<b>TOTALS (Add lines 2 through 8)</b>				

Annual Report for Water Utilities  
Year Ended December 31, 2002

ENGINEERING

1. Provide updated system map which clearly shows the location of all facilities as described herein.
2. Water Supply:

Pump Designation or Location	Water <sup>1</sup> Supply Sources (Well, Spring Surface Wt.)	Rated Capacity (gpm)	Actual Annual Production (000 Galls.)	Type of Treatment: (None, Chlorine, Fluoride, Filter, etc.)	Metered (Yes - No)
<u>GOOSEBAY</u>	<u>WELL</u>	<u>28</u>	<u>2022</u>		<u>NO</u>

<sup>1</sup> If source of supply is pumped, provide additional pump information under Item 4.

3. System Storage:

Storage Designation or Location	Type of Reservoir (Elevated, Pressurized, Boosted)	Construction: (Concrete, Wood, Steel)	Reservoir Storage (Gallons)	Capacity To Distribution (gpm)

(Duplicate Form & Attach if Necessary - Asterisk Facilities Added This Year)

Annual Report for Water Utilities  
Year Ended December 31, 2002

ENGINEERING  
(cont'd.)

4. Pump information for all system pumps, including wells and boosters.

Pump Designation or Location	Type (a) of Pump	HP Rating Name-Plate	Energy Used This Year (Kwh)	Actual Annual Discharge (000 Gal.)	Rated Capacity (gpm)	Discharge Pressure or TDH (psi)
<u>GOODERMAN</u>		<u>3HP</u>	<u>4,126</u>	<u>2,022</u>	<u>28 gpm</u>	<u>(50)</u>
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____

(a) Submit pump curves unless previously provided or unavailable.  
Asterisk facilities added this year.  
Duplicate the form and attach if necessary.

- Gallons
- What was total water diverted or pumped into system this year? 2,022,000
  - What was total water diverted or pumped into system during peak month? 466,000
  - What was total water diverted or pumped into system during peak day? \_\_\_\_\_
  - What were your total system losses this year? 540,000
  - Was your system designed to supply fire water flows? NO
  - If yes, what is current system rating? \_\_\_\_\_
  - How many times this year did you read customer meters? \_\_\_\_\_  
During which months? \_\_\_\_\_
  - How many additional customers could be served with no system improvements (except a service line and meter)? \_\_\_\_\_  
How many of those potential additions are vacant lots? \_\_\_\_\_
  - What backbone plant additions or replacements are anticipated during the coming year and what are their approximate costs? \_\_\_\_\_
  - What is your best guess as to the year system capacity (supply, storage or distribution) will next have to be expanded? \_\_\_\_\_

Annual Report for Water Utilities  
Year Ended December 31, 2002

ENGINEERING  
(cont'd.)

*Goosebay*

Feet of Mains

Size	In Use Beginning Of Year	Installed During Year	Abandoned During Year	In Use Close of Year
6"	260'			260'
4"	3740'			3740'
3"	2520'			2520'
2"	540'			540'
1 1/2"	140'			140'

WATER STATISTICS

	<u>NUMBER OF CUSTOMERS</u>		<u>GALLONS SOLD</u>	
	This Year	Last Year	This Year	Last Year
Metered				
Residence				
Commercial				
Industrial				
Flat Rate				
Residence	38			
Commercial				
Industrial				
Private Fire Protection				
Public Fire Protection				
Street Sprinkling				
Municipal Other				
Other Water Utilities				
TOTALS	38			

Annual Report for Water Utilities  
 Year Ended December 31, 2002

ENGINEERING

*Shotgun North*

1. Provide updated system map which clearly shows the location of all facilities as described herein.
2. Water Supply:

Pump Designation or Location	Water <sup>1</sup> Supply Sources (Well, Spring Surface Wt.)	Rated Capacity (gpm)	Actual Annual Production (000 Galls.)	Type of Treatment: (None, Chlorine, Fluoride, Filter, etc.)	Metered (Yes - No)
<i>SHOTGUN No. #2</i>	<i>WELL</i>	<i>20</i>	<i>239</i>		<i>No</i>
<i>" #3</i>	<i>WELL</i>	<i>50</i>	<i>2027</i>		<i>No</i>

<sup>1</sup> If source of supply is pumped, provide additional pump information under Item 4.

3. System Storage:

Storage Designation or Location	Type of Reservoir (Elevated, Pressurized, Boosted)	Construction: (Concrete, Wood, Steel)	Reservoir Storage (Gallons)	Capacity To Distribution (gpm)

(Duplicate Form & Attach if Necessary - Asterisk Facilities Added This Year)

Annual Report for Water Utilities  
Year Ended December 31, 2002

ENGINEERING  
(cont'd.)

4. Pump information for all system pumps, including wells and boosters.

Pump Designation or Location	Type (a) of Pump	HP Rating Name-Plate	Energy Used This Year (Kwh)	Actual Annual Discharge (000 Gal.)	Rated Capacity (gpm)	Discharge Pressure or TDH (psi)
<u>S.N. #2</u>	<u>submer.</u>	<u>1.5</u>	<u>510</u>	<u>289</u>	<u>20</u>	<u>(50) psi</u>
<u>S.N. #3</u>	<u>"</u>	<u>5.0</u>	<u>4136</u>	<u>2,027</u>	<u>50</u>	<u>(50) psi</u>
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____

(a) Submit pump curves unless previously provided or unavailable.  
Asterisk facilities added this year.  
Duplicate the form and attach if necessary.

- |  |                                    |
|--|------------------------------------|
| 5. What was total water diverted or pumped into system this year?  | <u>Gallons</u><br><u>2,316,000</u> |
| 6. What was total water diverted or pumped into system during peak month?  | <u>379,000</u>                     |
| 7. What was total water diverted or pumped into system during peak day?  | <u>_____</u>                       |
| 8. What were your total system losses this year?   | <u>300,000</u>                     |
| 9. Was your system designed to supply fire water flows?  | <u>no</u>                          |
| If yes, what is current system rating?   | <u>_____</u>                       |
| 10. How many times this year did you read customer meters?   | <u>_____</u>                       |
| During which months? _____   |                                    |
| 11. How many additional customers could be served with no system improvements (except a service line and meter)? _____               |                                    |
| How many of those potential additions are vacant lots? _____   |                                    |
| 12. What backbone plant additions or replacements are anticipated during the coming year and what are their approximate costs? _____ |                                    |
| 13. What is your best guess as to the year system capacity (supply, storage or distribution) will next have to be expanded? _____    |                                    |

Annual Report for Water Utilities  
 Year Ended December 31, 2002

ENGINEERING  
 (cont'd.)

*Shotgun North*

Feet of Mains

Size	In Use Beginning Of Year	Installed During Year	Abandoned During Year	In Use Close of Year
4"	160'			160'
3"	760'			760'
2 1/2"	2640'			2640'
2"	1400'			1400'

WATER STATISTICS

	<u>NUMBER OF CUSTOMERS</u>		<u>GALLONS SOLD</u>	
	This Year	Last Year	This Year	Last Year
Metered				
Residence				
Commercial				
Industrial				
Flat Rate				
Residence	74			
Commercial				
Industrial				
Private Fire Protection				
Public Fire Protection				
Street Sprinkling				
Municipal Other				
Other Water Utilities				
TOTALS	74			

Annual Report for Water Utilities  
Year Ended December 31, 2002

ENGINEERING

1. Provide updated system map which clearly shows the location of all facilities as described herein.

2. Water Supply: SHOTGUN SOUTH

<u>Pump Designation or Location</u>	<u>Water<sup>1</sup> Supply Sources (Well, Spring Surface Wt.)</u>	<u>Rated Capacity (gpm)</u>	<u>Actual Annual Production (000 Galls.)</u>	<u>Type of Treatment: (None, Chlorine, Fluoride, Filter, etc.)</u>	<u>Metered (Yes - No)</u>
<u>2 STEVENS</u>	<u>WELL</u>	<u>10</u>	<u>49</u>		<u>NO</u>
<u>KICKAPOO</u>	<u>WELL</u>	<u>75</u>	<u>763</u>		<u>"</u>
<u>CHEROKEE</u>	<u>WELL</u>	<u>75</u>	<u>935</u>		<u>"</u>
<u>CHOCTAW</u>	<u>WELL</u>	<u>75</u>	<u>3,441</u>		<u>"</u>

<sup>1</sup> If source of supply is pumped, provide additional pump information under Item 4.

3. System Storage:

<u>Storage Designation or Location</u>	<u>Type of Reservoir (Elevated, Pressurized, Boosted)</u>	<u>Construction: (Concrete, Wood, Steel)</u>	<u>Reservoir Storage (Gallons)</u>	<u>Capacity To Distribution (gpm)</u>

(Duplicate Form & Attach if Necessary - Asterisk Facilities Added This Year)

Annual Report for Water Utilities  
Year Ended December 31, 2002

ENGINEERING  
(cont'd.)

*Shotgun South*

4. Pump information for all system pumps, including wells and boosters.

Pump Designation or Location	Type (a) of Pump	HP Rating Name-Plate	Energy Used This Year (Kwh)	Actual Annual Discharge (000 Gal.)	Rated Capacity (gpm)	Discharge Pressure or TDH (psi)
<u>STEVENS</u>		<u>3/4</u>	<u>101</u>	<u>49</u>	<u>10</u>	<u>(50) psi</u>
<u>KICKAPOO</u>		<u>5</u>	<u>1557</u>	<u>763</u>	<u>75</u>	<u>(50) psi</u>
<u>CONROCKE</u>		<u>5</u>	<u>1929</u>	<u>925</u>	<u>75</u>	<u>(50) psi</u>
<u>ALHACTAW</u>		<u>5</u>	<u>7023</u>	<u>3441</u>	<u>75</u>	<u>(50) psi</u>

(a) Submit pump curves unless previously provided or unavailable.  
Asterisk facilities added this year.  
Duplicate the form and attach if necessary.

- Gallons
- What was total water diverted or pumped into system this year? 5,188,000
  - What was total water diverted or pumped into system during peak month? 1,219,000
  - What was total water diverted or pumped into system during peak day? —
  - What were your total system losses this year? 890,000
  - Was your system designed to supply fire water flows? NO  
If yes, what is current system rating? —
  - How many times this year did you read customer meters? —  
During which months? —
  - How many additional customers could be served with no system improvements (except a service line and meter)? —  
How many of those potential additions are vacant lots? —
  - What backbone plant additions or replacements are anticipated during the coming year and what are their approximate costs? —
  - What is your best guess as to the year system capacity (supply, storage or distribution) will next have to be expanded? —

Annual Report for Water Utilities  
 Year Ended December 31, 2002

ENGINEERING  
 (cont'd.)

*Shotgun South*

Feet of Mains

<u>Size</u>	<u>In Use Beginning Of Year</u>	<u>Installed During Year</u>	<u>Abandoned During Year</u>	<u>In Use Close of Year</u>
16"	440'			440'
4"	3140'			3140'
3"	2740'			2740'
2"	5400'			5400'
1 1/2"	240'			240'

WATER STATISTICS

	<u>NUMBER OF CUSTOMERS</u>		<u>GALLONS SOLD</u>	
	<u>This Year</u>	<u>Last Year</u>	<u>This Year</u>	<u>Last Year</u>
Metered				
Residence				
Commercial				
Industrial				
Flat Rate				
Residence	97			
Commercial				
Industrial				
Private Fire Protection				
Public Fire Protection				
Street Sprinkling				
Municipal Other				
Other Water Utilities				
TOTALS	97			

Annual Report for Water Utilities  
Year Ended December 31, 2002

ENGINEERING

1. Provide updated system map which clearly shows the location of all facilities as described herein.

2. Water Supply:

<u>Pump Designation or Location</u>	<u>Water<sup>1</sup> Supply Sources (Well, Spring Surface Wt.)</u>	<u>Rated Capacity (gpm)</u>	<u>Actual Annual Production (000 Galls.)</u>	<u>Type of Treatment: (None, Chlorine Floride, Filter, etc.)</u>	<u>Metered (Yes - No)</u>
VALLEY VIEW #1	WELL	18	1,632		NO
VALLEY VIEW #2	WELL	11	37		A/O

<sup>1</sup> If source of supply is pumped, provide additional pump information under Item 4.

3. System Storage:

<u>Storage Designation or Location</u>	<u>Type of Reservoir (Elevated, Pressurized, Boosted)</u>	<u>Construction: (Concrete, Wood Steel)</u>	<u>Reservoir Storage (Gallons)</u>	<u>Capacity To Distribution (gpm)</u>

(Duplicate Form & Attach if Necessary - Asterisk Facilities Added This Year)

Annual Report for Water Utilities  
Year Ended December 31, 2002

ENGINEERING  
(cont'd.)

4. Pump information for all system pumps, including wells and boosters.

Pump Designation or Location	Type (a) of Pump	HP Rating Name-Plate	Energy Used This Year (Kwh)	Actual Annual Discharge (000 Gal.)	Rated Capacity (gpm)	Discharge Pressure or TDH (psi)
VALLEY VIEW#1		3 HP	3405	1,632	18	(50) psi
VALLEY VIEW#2		1 HP	75	37	11	(50) psi
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____

(a) Submit pump curves unless previously provided or unavailable.  
Asterisk facilities added this year.  
Duplicate the form and attach if necessary.

- |  |                  |
|--|------------------|
|  | <u>Gallons</u>   |
| 5. What was total water diverted or pumped into system this year?  | <u>1,669,000</u> |
| 6. What was total water diverted or pumped into system during peak month?  | <u>119,000</u>   |
| 7. What was total water diverted or pumped into system during peak day?  | <u>—</u>         |
| 8. What were your total system losses this year?   | <u>1,016,000</u> |
| 9. Was your system designed to supply fire water flows?  | <u>NO</u>        |
| If yes, what is current system rating?   | <u>—</u>         |
| 10. How many times this year did you read customer meters?   | <u>N/A</u>       |
| During which months? <u>N/A</u>  |                  |
| 11. How many additional customers could be served with no system improvements (except a service line and meter)? _____               |                  |
| How many of those potential additions are vacant lots? _____   |                  |
| 12. What backbone plant additions or replacements are anticipated during the coming year and what are their approximate costs? _____ |                  |
| 13. What is your best guess as to the year system capacity (supply, storage or distribution) will next have to be expanded? _____    |                  |

Annual Report for Water Utilities  
Year Ended December 31, 2002

*Valley View*

ENGINEERING  
(cont'd.)

Feet of Mains

<u>Size</u>	<u>In Use Beginning Of Year</u>	<u>Installed During Year</u>	<u>Abandoned During Year</u>	<u>In Use Close of Year</u>
4"	460'			460'
3"	1340'			1340'
2"	5790'			5790'

WATER STATISTICS

	<u>NUMBER OF CUSTOMERS</u>		<u>GALLONS SOLD</u>	
	<u>This Year</u>	<u>Last Year</u>	<u>This Year</u>	<u>Last Year</u>
Metered				
Residence				
Commercial				
Industrial				
Flat Rate				
Residence	4			
Commercial				
Industrial				
Private Fire Protection				
Public Fire Protection				
Street Sprinkling				
Municipal Other				
Other Water Utilities				
TOTALS	4			

