

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

1. WELL TAG NO. D0013160 MAY - 1 2001

DRILLING PERMIT NO. 764377 IDWR North

2. OWNER:

Name MIKE ORR
Address 1353 Bears Ck Reno
City Princeton State ID Zip 83857

3. LOCATION OF WELL by legal description:
Sketch map location must agree with written location.

Map showing Township, Range, Section, and County. Township: 41N, Range: 3E, Section: 19, County: LATAH. A cross is marked in the map grid.

Address of Well Site 1353 Bears Ck Reno City Princeton

LT. Bk. Sub. Name

4. USE:

- ☒ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other

5. TYPE OF WORK check all that apply (Replacement etc.)

- ☒ New Well ☐ Modify ☐ Abandonment ☐ Other

6. DRILL METHOD

- ☒ Air Rotary ☐ Cable ☐ Mud Rotary ☐ Other

7. SEALING PROCEDURES

SEA/FILTER PACK	AMOUNT	METHOD
Material	From To	Sacks or Pounds
<u>Bitumastic</u>	<u>0</u> <u>38'</u>	<u>10 Top Penn</u>

Was drive shoe used? ☒ N Shoe Depth(s) 35'

8. CASING/LINER:

Diameter	From	To	Depth	Material	Casing	Linier	Weighted	Threaded
<u>6"</u>	<u>0</u>	<u>38'</u>	<u>25'</u>	<u>Steel</u>	☒	☒	☒	☒
<u>4 1/2"</u>	<u>38'</u>	<u>223'</u>	<u>184'</u>	<u>PVC</u>	☐	☐	☐	☐

9. PERFORATIONS/SCREENS

- Length of Headpipe Length of Tailpipe
Perforations ☒ Method Ball
Screens Screen Type

From	To	Size	Number	Diameter	Material	Casing	Linier
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

121 ft. below ground Artesian pressure lb.
Depth flow encountered 121 ft. Describe access port or control devices:

Office Use Only
Inspected by Twp Rge Sec
1/4 1/4 1/4 1/4
Lat: Long:

11. WELL TESTS:

Test	Flow	Drawdown	Flowing Artesian	Time
<u>220 gpm</u>	<u>10'</u>	<u>200'</u>	☒	<u>3 hrs</u>

Water Temp. 54° F Bottom hole temp. 54° F
Water Quality test or comments: Good, 6' down

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Depth	From	To	Remarks	Lithology	Water Quality & Temperature	Y	N
10'	0	25'	Topsoil, clay				
10'	25	33	Soft brown ss				
10'	33	35	Med hard ss				
10'	35	38	Hard ss				
10'	38	63	Med hard ss				
10'	63	75	Med hard ss				
10'	75	83	Med hard ss				
10'	83	90	Med hard ss				
10'	90	112	Med hard ss				
10'	112	130	Hard ss				
10'	130	175	Soft red ss				
10'	175	180	Med hard ss				
10'	180	214	Soft brown ss				
10'	214	225	Med hard ss				
10'	225	230	Soft red ss				

RECEIVED

MAY 25 2001

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13. DRILLER'S CERTIFICATION

I/we certify that all minimum well construction standards were complied with at the time the rig was removed.

Company Name Mike Orr Drilling Firm No. 135

Firm Official Mike Orr Date May 27, 2000

Driller or Operator Mike Orr Date May 27, 2000

41N 3E 19

FORWARD WHITE COPY TO WATER RESOURCES