

NOV 10 1999
11/97

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

IDWR/North

1. WELL TAG NO. D 0010765
DRILLING PERMIT NO. 87-99-70028-000
Other IDWR No. _____

2. OWNER: Neil Fox
Name _____
Address 2035 Mt View Rd 1325 Mt View Rd
City Moscow State ID Zip 83843

3. LOCATION OF WELL by legal description:

Section 39N North ☒ or South ☐
Range 05W East ☐ or West ☒
Section 4 1/4 1/4 1/4 1/4
Gov't Lot _____ County Bonneville
Lat: _____ Long: _____
Address of Well Site 2035 Mt View Rd City Moscow
(Give at least name of road + Distance to Road or Landmark)

Lt. _____ Blk. _____ 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

SEAL/FILTER PACK			AMOUNT		METHOD
Material	From	To	Sacks or Pounds		
<u>dry Bentonite</u>	<u>0</u>	<u>25</u>	<u>50</u>	<u>15 sacks</u>	<u>Bonded dry</u>

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 55'
Was drive shoe seal tested? ☐ Y ☒ N How? _____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
<u>8"</u>	<u>2</u>	<u>55</u>	<u>256</u>	<u>steel</u>	☒	☒	☒	☐

Length of Headpipe 12' 12" Length of Tailpipe 17'

9. PERFORATIONS/SCREENS

Perforations Method 20 gauge
Screens Screen Type Johnson Standard Steel

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
<u>60</u>	<u>72</u>	<u>5</u>	<u>19</u>	<u>6"</u>	<u>Standard Steel</u>	☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

42 ft. below ground Artesian pressure _____ lb.
Depth flow encountered 560 ft. Describe access port or control devices: _____

11. WELL TESTS:

☐ Pump ☒ Bailor ☐ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
<u>20 gpm</u>	<u>none</u>		<u>1 hr</u>

Water Temp. _____ Bottom hole temp. _____
Water Quality test or comments: good

12. LITHOLOGIC LOG: (Describe repairs or abandonment) Water

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
<u>12"</u>	<u>0</u>	<u>25</u>	<u>Yellow sticky clay</u>		
<u>8"</u>	<u>25</u>	<u>55</u>	<u>yellow sticky clay</u>		
<u>8"</u>	<u>55</u>	<u>60</u>	<u>yellow sticky clay</u>		
<u>8"</u>	<u>60</u>	<u>65</u>	<u>coarse sand</u>		
<u>8"</u>	<u>65</u>	<u>85</u>	<u>yellow clay</u>		

Completed Depth 85' (Measurable)
Date: Started 10/18/99 Completed 10/29/99

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 Bob Ullrich Firm No. 179

Firm Official Quinn Date 11/5/99

and _____

Driller or Operator Sam Date _____

(Sign once if Firm Official & Operator)

FORWARD WHITE COPY TO WATER RESOURCES