

5/18/98

IDAHO DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT

Use Typewriter or Ballpoint Pen

77440

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

1. DRILLING PERMIT NO. 20003727
Other IDWR No. _____

2. OWNER: Stanley M. Miller
Name _____
Address 2117 Robinson Park Road
City Moscow State ID Zip 83843

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.

N
W
E
S
Twp. 39 North ☒ or South ☐
Rge. 5 East ☐ or West ☒
Sec. 4 1/4 NE 1/4 SE 1/4
Gov't Lot _____ County Latah
Lat: _____ Long: _____
Address of Well Site 2077 Darby
City Id
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>Bentonite</u>	<u>0</u>	<u>48</u>	<u>12 bags</u>	<u>Dry</u>	

Was drive shoe used? ☐ Y ☒ N Shoe Depth(s) _____
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>124</u>	<u>250</u>	<u>steel</u>	☒	☐	☒	☐
<u>6"</u>	<u>-120</u>	<u>180</u>	<u>160</u>	<u>PVC</u>	☐	☒	☐	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS

☐ Perforations Method _____
☐ Screens Screen Type _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
						☐	☐
						☐	☐
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

115 ft. below ground Artesian pressure _____ lb.
Depth flow encountered _____ ft. Describe access port or control devices: top of well

T39N R5W 4 NESE

11. WELL TESTS:

☐ Pump ☐ Bailor

Yield gal./min.	Drawdown	Pumping Level	Time
<u>200 plus</u>			

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

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

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
<u>10</u>	<u>0</u>	<u>25</u>	<u>dirt</u>		☒
	<u>2</u>	<u>14</u>	<u>clay</u>		☒
	<u>14</u>	<u>23</u>	<u>sand</u>		☐
	<u>23</u>	<u>57</u>	<u>clay</u>		☒
	<u>57</u>	<u>120</u>	<u>sand & clay</u>		☒
	<u>120</u>	<u>148</u>	<u>basalt</u>		☒
	<u>148</u>	<u>180</u>	<u>sand basalt some blue mineral in seams</u>	☒	
			<u>200 gpm</u>		

RECEIVED

APR 24 1998

NORTHERN REGION
IDWR

Completed Depth 180 ft (Measurable)
Date: Started 4/9/98 Completed 4/12/98

13. DRILLER'S CERTIFICATION

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

Firm Name Uhlenkott Drilling Firm No. 125

Firm Official Ray Uhlenkott Date 4/23/98

and Supervisor or Operator Shm Uhlenkott Date 4/23/98

(Sign once if Firm Official & Operator)

FORWARD WHITE COPY TO WATER RESOURCES