

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Office Use Only			
Well ID No.			
Inspected by			
Twp	Rge	Sec	
1/4	1/4	1/4	
Lat:	:	Long:	:

1. WELL TAG NO. D 00 35399
DRILLING PERMIT NO. 823917 **RECEIVED**
Water Right or Injection Well No. _____
SEP 22 2004

2. OWNER: Milton Moore IDWR/North
Name _____
Address E 1056 Hatter Creek Rd
City Princeton State Id Zip 83857

3. LOCATION OF WELL by legal description:

You must provide address or Lot, Blk, Sub. or Directions to well.

Twp. 41 North ☒ or South ☐
Rge. 4 East ☐ or West ☒
Sec. 34 1/4 NE 1/4 NE 1/4
Gov't Lot _____ County Latah

Lat: _____ Long: _____
Address of Well Site East Hatter Creek Rd
City Princeton
(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 Material	From	To	Weight / Volume	Seal Placement Method
<u>Bentonite</u>	<u>0</u>	<u>19.5</u>	<u>bags</u>	<u>Dry</u>

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 20ft

Was drive shoe seal tested? ☒ Y ☐ N How? Air

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
<u>6" + 2</u>	<u>19</u>	<u>25</u>	<u>25</u>	<u>steel</u>	☒	☐	☒	☐
<u>4 1/2" + 15</u>	<u>37.5</u>	<u>160</u>	<u>160</u>	<u>PVC</u>	☐	☒	☐	☐

Length of Headpipe _____ Length of Tailpipe _____

Packer ☐ Y ☐ N Type _____

9. PERFORATIONS/SCREENS PACKER TYPE

Perforation Method saw cut

Screen Type & Method of Installation

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
<u>-330</u>	<u>37.5</u>	<u>1/8 X 3</u>	<u>185</u>	<u>4 1/2</u>	<u>PVC</u>	☐	☒

10. FILTER PACK

Filter Material	From	To	Weight / Volume	Placement Method

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

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

41N 4W 34

12. WELL TESTS:

☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
<u>15 gpm</u>			

Water Temp. 54° Bottom hole temp. 54°

Water Quality test or comments: Good

Depth first Water Encounter 300

13. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water
10	0	2	dirt	Y
2	10	16	clay	
6	20	46	med gravit	
46	83	83	med gravit	
83	163	163	soft gravit	
163	213	213	med gravit	
213	254	254	soft gravit	
254	300	300	soft gravit	
300	375	375	soft gravit	

RECEIVED
OCT 08 2004
IDWR/North

Completed Depth 375' (Measurable)

Date: Started 8-24-04 Completed 8-28-04

14. DRILLER'S CERTIFICATION

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

Company Name Uhlenhuth Drill Firm No. 123

Principal Driller Steve Uhlenhuth Date 9/20/04

Driller or Operator II _____ Date _____

Operator I _____ Date _____

Principal Driller and Rig Operator Required.
Operator I must have signature of Driller/Operator II.

FORWARD WHITE COPY TO WATER RESOURCES