

IDAHO DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT

1. WELL TAG NO. D 0040241
 DRILLING PERMIT NO. 834048
 Water Right or Injection Well No. _____

2. OWNER:
 Name Dason Savanara
 Address 1131 Bear Creek
 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. 11 1/4 SE 1/4 SW 1/4
 Gov't Lot _____
 County Latah 160 acres

Lat: _____ Long: _____
 Address of Well Site 1 1/2 miles south

City Princeton

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>40</u>	<u>300lb</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>6" T2</u>	<u>58</u>	<u>250</u>	<u>250</u>	<u>steel</u>	☒	☐	☒	☐
<u>4 1/2"</u>	<u>40</u>	<u>200</u>	<u>100</u>	<u>PVC</u>	☐	☒	☐	☐

Length of Headpipe _____ Length of Tailpipe _____

Packer ☐ Y ☐ N Type _____

9. PERFORATIONS/SCREENS PACKER TYPE

Perforation Method see out

Screen Type & Method of Installation _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
<u>-160</u>	<u>200</u>	<u>1/8x3</u>	<u>100</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:

144 ft. below ground Artesian pressure _____ lb.

Depth flow encountered _____ ft. Describe access port or control devices: _____

top of well

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

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

13. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
<u>8</u>	<u>0</u>	<u>2</u>	<u>dirt</u>		
<u>8</u>	<u>2</u>	<u>43</u>	<u>clay</u>		
<u>8</u>	<u>43</u>	<u>60</u>	<u>soft basalt red</u>		
<u>6</u>	<u>60</u>	<u>99</u>	<u>med soft basalt</u>		
<u>99</u>	<u>163</u>	<u> </u>	<u>med brown basalt</u>		
<u>163</u>	<u>200</u>	<u> </u>	<u>soft black basalt</u>		

RECEIVED
JUL 12 2005
IDWR/North

RECEIVED

AUG - 8 2005

IDWR/North

Completed Depth 200 ft (Measurable)

Date: Started 6/14/05 Completed 6/16/05

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 Upstream Firm No. 125

Principal Driller Thur Thibault Date 6/21/05

Driller or Operator II _____ Date _____

Operator I _____ Date _____

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