

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 0033722
 DRILLING PERMIT NO. 825788
 Water Right or Injection Well No. _____

2. OWNER:

Name Sharon M. Peterman
 Address 8640 N. Cedar Rd.
 City Sukane State WA Zip 99208

3. LOCATION OF WELL by legal description:

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

Twp. 52 North ☒ or South ☐
 Rge. 03 East ☐ or West ☒
 Sec. 34 1/4 NW 1/4 SW 1/4
 Gov't Lot _____ County Kootenai
 Lat: : : Long: : :
 Address of Well Site 14950 N. Revere Court
 City Hayden

(Give at least name of road + Distance to Road or Landmark)

Lt. _____ Blk. _____ Sub. Name Hayden Park

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>18</u>	<u>11 SACKS</u>	<u>POUR DRY</u>

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 77'

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

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
<u>6"</u>	<u>+2</u>	<u>77'</u>	<u>250</u>	<u>STEEL</u>	☒	☐	☒	☐
<u>4"</u>	<u>-10</u>	<u>340</u>	<u>200</u>	<u>PVC</u>	☐	☒	☐	☐

Length of Headpipe _____ Length of Tailpipe _____

Packer ☐ Y ☒ N Type _____

9. PERFORATIONS/SCREENS PACKER TYPE

Perforation Method SKIL SAW

Screen Type & Method of Installation _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
<u>260</u>	<u>280</u>	<u>Y8"</u>	<u>40</u>	<u>4"</u>	<u>PVC</u>	☐	☒
<u>320</u>	<u>340</u>	<u>Y8"</u>	<u>40</u>	<u>4"</u>	<u>PVC</u>	☐	☒

10. FILTER PACK

Filter Material	From	To	Weight / Volume	Placement Method

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

95' ft. below ground Artesian pressure _____ lb.

Depth flow encountered 186 ft. Describe access port or control devices: _____

12. WELL TESTS:

☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

Yield gal/min.	Drawdown	Pumping Level	Time
<u>7</u>			

Water Temp. COLD Bottom hole temp. COLD

Water Quality test or comments: CLEAR

Depth first Water Encounter 186

13. 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>1</u>	<u>TOP SOIL</u>		☒
<u>10</u>	<u>1</u>	<u>5</u>	<u>SANDY BROWN CLAY</u>		☒
<u>10</u>	<u>5</u>	<u>18</u>	<u>DECOMPOSED GRANITE BROWN w/ BROWN CLAY</u>		☒
<u>6</u>	<u>18</u>	<u>25</u>	<u>DECOMPOSED GRANITE BROWN w/ BROWN CLAY</u>		☒
<u>6</u>	<u>25</u>	<u>64</u>	<u>" GRANITE SAND TAN</u>		☒
<u>6</u>	<u>64</u>	<u>108</u>	<u>" GRANITE BROWN/WHITE SOFT</u>		☒
<u>6</u>	<u>108</u>	<u>117</u>	<u>" GRANITE BROWN MED</u>		☒
<u>6</u>	<u>117</u>	<u>126</u>	<u>GRANITE BLACK/WHITE HARD</u>		☒
<u>6</u>	<u>126</u>	<u>186</u>	<u>GRANITE BLACK/WHITE FRAC. MED</u>	☒	
<u>6</u>	<u>186</u>	<u>212</u>	<u>" BLACK/WHITE MED</u>		☒
<u>6</u>	<u>212</u>	<u>242</u>	<u>" BLACK/WHITE HARD</u>		☒
<u>6</u>	<u>242</u>	<u>263</u>	<u>" BLACK/WHITE MED</u>		☒
<u>6</u>	<u>263</u>	<u>265</u>	<u>" BLACK/WHITE FRAC SOFT (5)</u>	☒	
<u>6</u>	<u>265</u>	<u>284</u>	<u>" BLACK/WHITE HARD</u>		☒
<u>6</u>	<u>284</u>	<u>298</u>	<u>" BLACK/WHITE MED w/ FRAC</u>		☒
<u>6</u>	<u>298</u>	<u>306</u>	<u>" BLACK/WHITE FRAC MED (5)</u>	☒	
<u>6</u>	<u>306</u>	<u>327</u>	<u>" BLACK/WHITE MED</u>		☒
<u>6</u>	<u>327</u>	<u>340</u>	<u>" BLACK/WHITE HARD</u>		☒

Completed Depth 340' (Measurable)

Date: Started 10/29/04 Completed 10/29/04

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 FOGLE Pump & Supply Firm No. 537

Principal Driller [Signature] Date 10/29/04

Driller or Operator II [Signature] Date 10/29/04

Operator I [Signature] Date 10/29/04

Principal Driller and Rig Operator Required.

Operator I must have signature of Driller/Operator II.

52N 3W 34