

IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

1. WELL TAG NO. D D0033560
 DRILLING PERMIT NO. 811826
 Water Right or Injection Well No. _____

2. OWNER:

Name Vicki Foy
 Address P.O. Box 332
 City Harrison State ID Zip 83833

3. LOCATION OF WELL by legal description:

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

Twp. 47 North ☒ or South ☐
 Rge. 3 East ☐ or West ☒
 Sec. 22 1/4 S/E 1/4
 Gov't Lot _____ County Kootenai
 Lat: _____ Long: _____
 Address of Well Site 30433 South Chester
 City Harrison

(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

☒ New Well ☐ Modify ☐ Abandonment ☐ Other _____ (Replacement etc.)

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</u>	<u>85X</u>	<u>Pour Around Pipe</u>

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 19'
 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>+1</u>	<u>-19</u>	<u>250</u>	<u>Steel</u>	☒	☐	☒	☐
<u>4"</u>	<u>-10</u>	<u>-315</u>	<u>160</u>	<u>PVC</u>	☐	☒	☐	☐

Length of Headpipe _____ Length of Tailpipe _____
 Packer ☐ Y ☐ N Type _____

9. PERFORATIONS/SCREENS PACKER TYPE

Perforation Method Drill
 Screen Type & Method of Installation _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
<u>260</u>	<u>270</u>	<u>1"</u>	<u>10</u>	<u>4"</u>	<u>PVC</u>	☐	☒
<u>275</u>	<u>315</u>	<u>1"</u>	<u>16</u>	<u>4"</u>	<u>PVC</u>	☐	☒

10. FILTER PACK

Filter Material	From	To	Weight / Volume	Placement Method
<u>none</u>				

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

159 ft. below ground Artesian pressure _____ lb.
 Depth flow encountered 266 ft. Describe access port or control devices: well cap
47N 3W 22

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>1/2 gpm</u>	<u>Air lift from</u>	<u>315</u>	

Water Temp. 58° Bottom hole temp. _____

Water Quality test or comments: Clear no odor

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

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
<u>8"</u>	<u>0</u>	<u>4</u>	<u>Basalt Gray Broken</u>		
	<u>4</u>	<u>19</u>	<u>Basalt Gray</u>		
<u>6"</u>	<u>19</u>	<u>266</u>	<u>Basalt Gray</u>		
	<u>266</u>	<u>267</u>	<u>Basalt Gray Broken</u>		
			<u>w/water 1/2 gpm</u>		
	<u>267</u>	<u>315</u>	<u>Basalt Gray</u>		
	<u>315</u>	<u>316</u>	<u>Clay - Dark Brown</u>		

RECEIVED

APR 12 2004

IDWR/North

Completed Depth 315 (Measurable)
 Date: Started 3-20-04 Completed 3-23-04

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 Action Drilling Firm No. 618

Principal Driller Alvin Carris Date 4-12-04

Driller or Operator II _____ Date _____

Operator I Alvin Carris Date 4-12-04

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