

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 D 0033931
DRILLING PERMIT NO. 8,9608
Water Right or Injection Well No. _____

2. OWNER:
Name Thomas Neary
Address P.O. Box 208
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. 48N North ☒ or South ☐
Rge. 4E East ☐ or West ☒
Sec. 28 1/4 S1E1/4 N1E1/4
Gov't Lot _____
County Kootenai
Lat: _____ Long: _____
Address of Well Site Webbs East Point
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 (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>-21</u>	<u>123 lbs</u>	<u>Pour</u>

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 58'
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>-58</u>	<u>250</u>	<u>Steel</u>	☒	☐	☒	☐
<u>4"</u>	<u>-7</u>	<u>-270</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>230</u>	<u>270</u>	<u>1"</u>	<u>33</u>	<u>4"</u>	<u>PK</u>	☐	☒

10. FILTER PACK

Filter Material	From	To	Weight / Volume	Placement Method

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
40' ft. below ground Artesian pressure _____ lb.
Depth flow encountered 175' Describe access port or control devices: _____

12. WELL TESTS:
☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

Yield gal/min.	Drawdown	Pumping Level	Time
<u>20 Gpm</u>			<u>1 hr</u>

Water Temp. 56.8 Bottom hole temp. _____
Water Quality test or comments: cloudy no odor Depth first Water Encounter 175

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>20</u>	<u>Broken Basalt</u>		☒
	<u>20</u>	<u>35</u>	<u>Clay Grey</u>		☒
	<u>35</u>	<u>50</u>	<u>Basalt/Clay</u>		☒
	<u>50</u>	<u>160</u>	<u>Basalt Hard</u>		☒
<u>6</u>	<u>160</u>	<u>175</u>	<u>Basalt Hard</u>		☒
	<u>175</u>	<u>210</u>	<u>Basalt Broken</u>		☒
	<u>210</u>	<u>230</u>	<u>Clay Grey</u>		☒
	<u>230</u>	<u>270</u>	<u>Broken Basalt</u>		☒

Completed Depth 270 (Measurable)
Date: Started 7/8/04 Completed 7/12/04

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 All-Ways Drilling Inc Firm No. 570
Principal Driller Stanley Wolfe Date 8/5/04
and Driller or Operator II Dan H. Wolfe Date 8/5/04
Operator I _____ Date _____
Principal Driller and Rig Operator Required.
Operator I must have signature of Driller/Operator II.

48N 4W 28