

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

1. WELL TAG NO. D 0039670
DRILLING PERMIT NO. 829075
Water Right or Injection Well No. _____

2. OWNER:
Name Gene Schmidt & Ralph Childers
Address 2289 E Country Vista Drive #34
City Liberty Lake State WA Zip 99019

3. LOCATION OF WELL by legal description:

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

Twp. 48 North ☒ or South ☐
Rge. 3 East ☒ or West ☐
Sec. 5 1/4 S/4 1/4 S/4 1/4
Gov't Lot _____ County Shoshone
Lat: _____ Long: _____
Address of Well Site 5614 Amebra
City Kellogg

(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>40</u>	<u>20 Sacks</u>	<u>Pour</u>

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 21

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>-71</u>	<u>20</u>	<u>Steel</u>	☒	☐	☒	☐
<u>4"</u>	<u>-10</u>	<u>-120</u>	<u>18</u>	<u>PVC</u>	☐	☒	☐	☐

Length of Headpipe _____ Length of Tailpipe _____

Packer ☐ Y ☒ N Type _____

9. PERFORATIONS/SCREENS PACKER TYPE

Perforation Method DELL

Screen Type & Method of Installation _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
<u>-120</u>	<u>-60</u>	<u>1"</u>	<u>42</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:

50' ft. below ground Artesian pressure _____ lb.
Depth flow encountered 23 ft. Describe access port or control devices: cap

48N 3E 5

12. WELL TESTS:

☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
<u>30+</u>			<u>2 hrs</u>

Water Temp 51° Bottom hole temp. _____

Water Quality test or comments: Clear NO odor

Depth first Water Encounter 23

13. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water	Y	N
<u>8"</u>	<u>0</u>	<u>10</u>	<u>fill dirt</u>			
	<u>10</u>	<u>40</u>	<u>Broken shale</u>			
	<u>40</u>	<u>60</u>	<u>Shale Hard</u>			
<u>6"</u>	<u>60</u>	<u>85</u>	<u>Shale Hard</u>			
	<u>85</u>	<u>150</u>	<u>Shale Broken</u>			

RECEIVED
MAR 14 2005
IDWR/North

Completed Depth 120 (Measurable)

Date: Started 1/31/05 Completed 2/3/05

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 Always Drilling Inc Firm No. 570

Principal Driller Stanley K Wolfe Date 3/02/05

and Driller or Operator II David M. Miller Date 3/02/05

Operator I _____ Date SCANNE

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

NOV 26 20