

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

RECEIVED

SEP 12 2003

IDWR/North

1. WELL TAG NO. D 00028755
DRILLING PERMIT NO. 805491
Water Right or Injection Well No. _____

2. OWNER:

Name Jeff Nearing
Address PO Box 125
City Kingston State ID Zip 83839

3. LOCATION OF WELL by legal description:

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

Twp. 4B North ☒ or South ☐
Rge. 1 East ☒ or West ☐
Sec. 1 1/4 N/E 1/4 S/E 1/4
Gov't Lot _____ County Shoshone
Lat: _____ Long: _____Address of Well Site 599 French Gulch
City Kingston

(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>60</u>	<u>265x</u>	<u>Pour Around Pipe</u>

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 438Was 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>-438</u>	<u>250</u>	<u>Steel</u>	☒	☐	☒	☐

Length of Headpipe _____ Length of Tailpipe _____

Packer ☐ Y ☐ N Type _____

9. PERFORATIONS/SCREENS PACKER TYPE

Perforation Method _____

Screen Type & Method of Installation _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
		<u>none</u>				☐	☐

10. FILTER PACK

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

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

420 ft. below ground _____ Artesian pressure _____ lb.Depth flow encountered 725 ft. Describe access port or control devices: _____Steel plate48N IE 1

Office Use Only

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

12. WELL TESTS:

☐ Pump ☐ Baller ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
<u>3 gpm</u>	<u>Air lift from</u>	<u>800'</u>	

Water Temp. 56° Bottom hole temp. _____Water Quality test or comments: Cloudy no odorDepth first Water Encounter 725'

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>183</u>	<u>Clay - Tan</u>		
	<u>183</u>	<u>226</u>	<u>Clay - Gray - with gravel</u>		
	<u>226</u>	<u>228</u>	<u>Clay - Gray - Hard</u>		
	<u>228</u>	<u>262</u>	<u>Clay - Gray - Soft</u>		
	<u>262</u>	<u>300</u>	<u>Clay + shale - Blue</u>		
	<u>300</u>	<u>400</u>	<u>Clay - Gray</u>		
<u>6"</u>	<u>400</u>	<u>725</u>	<u>Shale - gray - Soft</u>		
	<u>725</u>	<u>750</u>	<u>Shale - gray - Hard w/ water</u>		
	<u>750</u>	<u>800</u>	<u>Shale - gray - Hard</u>		

Completed Depth 800 (Measurable)Date: Started 8-4-03 Completed 8-12-03

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. 510Principal Driller Stanley K. Wolfe Date 9-10-03Driller or Operator II Alvin Carver Date 9-10-03

Operator I _____ Date _____

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

SCANNED

MAY 29 2015

FORWARD WHITE COPY TO WATER RESOURCES

MAY 29 2015