

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

1. WELL TAG NO. D 0041384
DRILLING PERMIT NO. 839216
Water Right or Injection Well No. _____

2. OWNER:
Name Rayd Sherry Cropp
Address PO Box 267
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. 49 North ☒ or South ☐
Rge. 2 East ☒ or West ☐
Sec. 8 1/4 N/E 1/4 S/E 1/4
Gov't Lot _____ County Shoshone

Lat: _____ Long: _____
Address of Well Site CDA River Rd = Palo Rd
City Kingston

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>20</u>	<u>30 Sack</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>+3</u>	<u>58</u>	<u>.250</u>	<u>Steel</u>	☒	☐	☒	☐
<u>4</u>	<u>5</u>	<u>250</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>190</u>	<u>230</u>	<u>1"</u>	<u>32</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:

13 ft. below ground Artesian pressure _____ lb.

Depth flow encountered 91 ft. Describe access port or control devices: COP

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>10</u>			<u>2 hrs</u>

Water Temp. 49° Bottom hole temp. _____

Water Quality test or comments: clear no odor

Depth first Water Encounter 90

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>45</u>	<u>Shale Brown</u>			
	<u>45</u>	<u>58</u>	<u>Gray Shale</u>			
<u>6</u>	<u>58</u>	<u>90</u>	<u>Gray Shale</u>			
	<u>90</u>	<u>91</u>	<u>Shale Brown</u>			
	<u>91</u>	<u>123</u>	<u>Gray Shale</u>			
	<u>123</u>	<u>125</u>	<u>Shale Brown</u>			
	<u>125</u>	<u>190</u>	<u>Shale Gray</u>			
	<u>190</u>	<u>193</u>	<u>Shale Brown</u>			
	<u>193</u>	<u>250</u>	<u>Shale Gray</u>			

RECEIVED
MAY 23 2006
IDWR/North

RECEIVED
JUL 11 2006
IDWR/North

Completed Depth 250 (Measurable)
Date: Started 4/17/06 Completed 4/18/06

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 the Firm No. 540
Principal Driller Stanley K. Wager Date 5/21/06
and
Driller or Operator II Duke M. Mott Date 5/21/06
Operator I _____ Date _____

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