

92-10334 PRMER NEW PIN RP44N01W251003A



IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

1. WELL TAG NO. D DOO54156
DRILLING PERMIT NO. 849733
Water Right or Injection Well No. _____



2. OWNER:

Name Brian Primer
Address PO Box 279
City FERNWOOD State ID Zip 83930

3. LOCATION OF WELL by legal description:

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

Twp. 44 North ☒ or South ☐
Rge. 1 East ☐ or West ☒
Sec. 25 1/4 N/E 1/4 N/E 1/4
Gov't Lot _____ County BENEFICIAL
Lat: _____ Long: _____
Address of Well Site 505 ELK HORN MEADOW RD.
City FERNWOOD

(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>83x</u>	<u>Pour Around Pipe</u>

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 199

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>-199</u>	<u>250</u>	<u>Steel</u>	☒	☐	☒	☐
<u>4"</u>	<u>-20</u>	<u>-600</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>-530</u>	<u>-600</u>	<u>3/4</u>	<u>68</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:

105 ft. below ground Artesian pressure _____ lb.
Depth flow encountered 290 ft. Describe access port or control devices: _____

Well Cap

44 N 1W 25

12. WELL TESTS:

☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

Yield gal./min	Drawdown	Pumping Level	Time
<u>19pm</u>	<u>Air lift from</u>	<u>600'</u>	

Water Temp. 56° Bottom hole temp. _____

Water Quality test or comments: Cloudy

Depth first Water Encounter 280

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>120</u>	<u>Clay - Tan</u>			
	<u>120</u>	<u>175</u>	<u>Clay - Gray</u>			
	<u>175</u>	<u>199</u>	<u>Granite</u>			
<u>6"</u>	<u>199</u>	<u>280</u>	<u>Granite</u>			
	<u>280</u>	<u>291</u>	<u>Granite w/ water</u>			
			<u>19pm</u>			
	<u>291</u>	<u>600</u>	<u>Granite</u>			

RECEIVED

05 2007

DWR/North

Completed Depth 600 (Measurable)

Date: Started 10-25-07 Completed 10-30-07

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 11-8-07

and Driller or Operator II _____ Date _____

Operator I Alvin Carris Date 11-8-07

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