

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** 44960
DRILLING PERMIT NO. 840 800
Water Right or Injection Well No. _____

2. **OWNER:**

Name SHELLEY CHANEY
Address 416 LUCAS LANE
City PRIEST RIVER State ID Zip 83856

3. **LOCATION OF WELL by legal description:**

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

Twp. 57 North ☒ or South ☐
Rge. 5 East ☐ or West ☒
Sec. 7 1/4 SW 1/4 SE 1/4
Gov't Lot _____ County BONNER

Lat: : : Long: : :
Address of Well Site 416 LUCAS LANE
City PRIEST RIVER

(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
BENTONITE	0	18	800/lbs	TEMP CASING

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 283

Was drive shoe seal tested? ☐ Y ☒ N How? N/A

8. **CASING/LINER:**

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6	+1	283	250	STEEL	☒	☐	☒	☐

Length of Headpipe N/A Length of Tailpipe N/A

Packer ☒ Y ☐ N Type 8" K-PACKER

9. **PERFORATIONS/SCREENS Packer Type**

Perforation Method N/A
Screen Type & Method of Installation STAINLESS TELESCOPING

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
283	288	10	304	5"	SS	☒	☐

10. **FILTER PACK**

Filter Material	From	To	Weight / Volume	Placement Method
<u>N/A</u>				

11. **STATIC WATER LEVEL OR ARTESIAN PRESSURE:**

130 ft. below ground Artesian pressure _____ lb.
Depth flow encountered _____ ft. Describe access port or control devices: WELL CAP

57N 5W 7

12. **WELL TESTS:**

☐ Pump ☒ Bailor ☐ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
8+			1 HR

Water Temp. COLD Bottom hole temp. _____

Water Quality test or comments: GOOD

Depth first Water Encounter 130

13. **LITHOLOGIC LOG: (Describe repairs or abandonment)**

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
10	0	18	CLAY		☒
6	18	28	SAND / DEL. GRANITE		☒
6	28	180	DECOMPOSED GRANITE		☒
6	180	288	GRANITE (SOFT / DECOMPOSED)		☒

RECEIVED

SEP 28 2006

IDWR/North

Completed Depth 288' (Measurable)

Date: Started 7-11-06 Completed 8-7-06

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 HUGHES WATER WELLS Firm No. 604

Principal Driller Dan Hughes Date 9-26-06

and Driller or Operator II Shirley Date 9-26-06

Operator I Menton Hopkins Date 9-26-06

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