Form 238-7
7/94

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NORTHERN REGION
IDWR

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Use Typewriter or Ball Point Pen

1. DRILLING PERMIT NO. 98-95-N-21
Other IDWR No.

2. OWNER:
Name Ralph L. Richardson
Address P.O. Box 1501
City Bonners Ferry State Id Zip 83805

3. LOCATION OF WELL by legal description:
Sketch map location must agree with written location.

N / W / E / S

Twp. 63 North ☒ or South ☐
Rge. 1 East ☐ or West ☒
Sec. 35, 1/4 (10 acres) NE 1/4 (40 acres) SE 1/4 (160 acres)
Gov't Lot ____ County Boundary

Address of Well Site Road 18
4.1 Mile North Creek Bridge City Bonners Ferry
(Give at least name of road + Distance to Road or Landmark)

Lt.____ Blk.____ Sub. Name____

4. PROPOSED USE:
☒ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other

5. TYPE OF WORK
☒ New Well ☐ Modify or Repair ☐ Replacement ☐ Abandonment

6. DRILL METHOD
☐ Mud Rotary ☒ Air Rotary ☐ Cable ☐ Other

7. SEALING PROCEDURES

SEAL/FILTER PACK Material	From	To	AMOUNT (Sacks or Pounds)	METHOD
Bentonite casing seal and Hole Plug	0	25	13	overbore
Premix Concrete	25	28	80 lbs	

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 28'
Was drive shoe seal tested? Y ☒ N ☐ How? Air Pressure

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	+1	28	.250	steel	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Length of Headpipe____ Length of Tailpipe____

9. PERFORATIONS/SCREENS NONE
☐ Perforations Method
☐ Screens Screen Type

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
						☐	☐
						☐	☐
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
0 ft. below ground Artesian pressure 37 lb.?
Depth flow encountered 135+ ft. Describe access port or control devices: 35 GPM Flow, Welded Plate, Welded 1½" couplings capped

NE SE 35 63N 1W

11. WELL TESTS:
☐ Pump ☐ Bailer ☒ Air ☒ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
Est. 50			

Water Temp. Cold Bottom hole temp. Cool
Water Quality test or comments: Good

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water Y	Water N
8"	0	18½	Clay some Cobbles		X
"	18½	28	Granite Med Hard		X
6"	28	135	Granite		X
"	135	202	Granite 50 GPM	X	

MICROFILMED
MAR 0 9 1999

Completed Depth 202' (Measurable)
Date: Started 6-9-95 Completed 6-10-95

13. DRILLER'S CERTIFICATION
I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Firm Name____ Firm No. 163
Firm Official Scott M. Beaumbes Date 6-10-95
and
Supervisor or Operator Scott M. Beaum Date____
(Sign once if Firm Official & Operator)

FORWARD WHITE COPY TO WATER RESOURCES