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Form 238-7

11/97

JUN 28 1999

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Office Use Only
Inspected by _____
Twp _____ Rge _____ Sec _____
1/4 1/4 1/4
Lat: : : Long: : :

076678

IDWR/North

1. WELL TAG NO. D0010175

DRILLING PERMIT N 95-99-N-81

Other IDWR No _____

2. OWNER:

Name Don Pemberton

Address 412 Timberlane

City Post Falls State ID 210 83654

3. LOCATION OF WELL by legal description:

N
Twp 50N North ☒ or South ☐
Rge 05W East ☐ or West ☒
Sec 10 1/4 NW 1/4 SW 1/4
10 Ac 40 Ac 160 Ac
Gov't Lot _____ County Kootenai
Lat _____ Long _____

Address of Well Site: (see next line)

Corner of Schilling and Penny Lane

City

Lot _____ Blk _____ Sub. Name (see next line)

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/FILTER PACK			Amount	Method
Material	From	To	Sacks/Lbs	
Bentonite	0	28	8 sacks	Dry pour

Drive Shoe Used? ☒ Y ☐ N Shoe Depth(s) 27'

Drive Shoe Seal Tested? ☐ Y ☒ N How?

8. CASING/LINER

Diam	From	To	Gauge	Material	Casng	Liner	Weld	Thrded
8"	1	27	0.25	Steel	☒	☐	☒	☐
4"	-10	400	0.16	PVC	☐	☒	☐	☐
					☐	☐	☐	☐

Length Headpipe _____ Length Tailpipe _____

9. PERFORATIONS/SCREENS

☒ Perforations? Method Drill

☐ Screens? Screen Type

From	To	Slot	Nmbr	Diam	Material	Casng	Liner
360	400	1/8	500	1/8	PVC	☐	☒
						☐	☐
						☐	☐

10. STATIC WATER LEVEL or ARTESIAN PRESSURE

40 ft. below ground. Artesian pressure _____ lb.

Depth flow encountered 140 ft. Describe access port or

control devices: Steel cap welded

11. WELL TESTS:

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pump Level	Time
5 est.	100%	400	2 hrs.

Water Temp. _____ cold Bottom hole temp. _____ cold

Water Quality test or comments: (below) Depth first Water Encountered 140

clean & clear

12. LITHOLOGIC LOG (Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality and Temperature	Water	
				Y	N
8.	0	27	Decomposed granite - soft	☐	☒
6	27	124	Broken granite - soft	☐	☒
6	124	149	Quartz - white - 3 gpm	☒	☐
6	149	224	Granite - black & white - hard	☐	☒
6	224	315	Quartz - green - 2 gpm	☒	☐
6	315	400	Granite - green - hard	☐	☒

Completed Depth 400 (Measurable)

Date: Started 6/23/99 Completed 6/24/99

13. DRILLERS CERTIFICATION

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

Firm Name United Drilling Inc.

Firm No 414

Firm Official

Date 6/25/99

Supervisor or Operator Jason C. Beckham

Date 6/25/99

FORWARD WHITE COPY TO WATER RESOURCES

50N 5W 10

PEMBERTON PIN 50N05W-10-6200

