

APR 30 1999 IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

IDWR/North

076891

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

1. WELL TAG NO. D0005908

DRILLING PERMIT N 96-99-N-68

Other IDWR No

2. OWNER:

Name Nancy Cochran

Address P O Box 115

City Athol State ID Zip 83801

3. LOCATION OF WELL by legal description:

N		Twp	53N	North	☒ or	South	☐
W		Rge	03W	East	☐ or	West	☒
E		Sec	05	1/4 SE	1/4 SE	1/4	
S				10 Ac	40 Ac	160 Ac	
		Gov't Lot	County Kootenai				
		Lat	Long				

Address of Well Site: (see next line)

Clagstone N to first right to go left to end 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	18	10 sacks	pour in

Drive Shoe Used? ☒ Y ☐ N Shoe Depth(s) Ring bit - 515'Drive Shoe Seal Tested? ☐ Y ☒ N How?

8. CASING/LINER

Diam	From	To	Gauge	Material	Casing	Liner	Weld	Threaded
6	1	-519	0.025	Steel	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Length Headpipe Length Tailpipe

9. PERFORATIONS/SCREENS

☒ Perforations? Method Air periorator

☐ Screens? Screen Type

From	To	Slot	Nmbr	Diam	Material	Casing	Liner
-495	-515	1"	400		Steel	☒	☐
						☐	☐
						☐	☐

10. STATIC WATER LEVEL or ARTESIAN PRESSURE

460 ft below ground. Artesian pressure lb.

Depth flow encountered 460 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
30+	100%	515	1 hr.

 Water Temp. cold Bottom hole temp. cold
 Water Quality test or comments: (below) Depth first Water Encountered 460
 clear, cold, no smell

12. LITHOLOGIC LOG (Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality and Temperature	Water
8	0	1	Topsoil	☐ Y ☐ N
8	1	18	Sand & gravel - 3/4 minus	☐ Y ☐ N
6	18	385	Sand & gravel - 3/4 minus	☐ Y ☐ N
6	385	420	Sand & gravel - 3/8 minus	☐ Y ☐ N
6	420	445	Sand & gravel - 3/4 minus with clay	☐ Y ☐ N
6	445	477	Sand & gravel - 3/4 minus	☐ Y ☐ N
6	477	489	Sand - brown	☐ Y ☐ N
6	489	519	Sand & gravel - 3/4 minus	☐ Y ☐ N

 Completed Depth 518 (Measurable)
 Date Started 4/26/99 Completed 4/28/99

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 and *Jason C. Beckham* Date 4/28/99
 Supervisor or Operator Jason C. Beckham Date 4/28/99

FORWARD WHITE COPY TO WATER RESOURCES

53N 3W 5