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Form 238-7

11/97

MAY 21 1999

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

IDWR/North

1. WELL TAG NO. D0010062

DRILLING PERMIT N 95-99-N-52

Other IDWR No

2. OWNER:

Name Bill Bloss

Address 5055 Meadowbrook

City Coeur d'Alene

State ID

Zip 83814

3. LOCATION OF WELL by legal description:

N		Twp	50N	North	☒ or	South	☐
W		Rge	04W	East	☐ or	West	☒
E		Sec	20	1/4 NE	1/4 NE	1/4	
S				10 Ac	40 Ac	160 Ac	
		Gov't Lot		County	Kootenai		
		Lat		Long			
Address of Well Site: (see next line)							

Same

City

Lot Bk 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	118	16 sacks	pour in

Drive Shoe Used? ☒ Y ☐ N Shoe Depth(s) 118Drive Shoe Seal Tested? ☐ Y ☒ N How?

8. CASING/LINER

Diam	From	To	Gauge	Material	Casing	Liner	Weld	Thrded
6"	1	-118	0.025	Steel	☒	☐	☒	☐
4"	-100	-400		PVC	☐	☒	☐	☐
					☐	☐	☐	☐

Length Headpipe Length Tailpipe

9. PERFORATIONS/SCREENS

☒ Perforations? Method Drill

☐ Screens? Screen Type

From	To	Slot	Nmbr	Diam	Material	Casing	Liner
-340	-400		400	3/8	PVC	☐	☒
						☐	☐
						☐	☐

10. STATIC WATER LEVEL or ARTESIAN PRESSURE

105 ft. below ground. Artesian pressure lb.

Depth flow encountered 353 ft. Describe access port or

control devices: Steel cap welded

Office Use Only

Inspected by

Twp Rge Sec

1/4 1/4 1/4

Lat: : : Long: : :

076652

11. WELL TESTS:

☐ Pump ☐ Baller ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pump Level	Time
7 est.	100%	398	1 hr.

Water Temp. cold

Bottom hole temp. cold

Water Quality test or comments: (below) Depth first Water Encountered 353

clear, no small

12. LITHOLOGIC LOG (Describe repairs or abandonment)

Bore Diam	From	To	Remarks Lithology, Water Quality and Temperature	Water	
				Y	N
8	0	1	Topsoil	☐	☐
8	1	14	Clay - brown	☐	☐
8	14	30	Clay - orange/brown	☐	☐
8	30	36	Clay - gray	☐	☐
8	36	73	Basalt - black	☐	☐
8	73	100	Clay - orange	☐	☐
8	100	115	Clay - Gray	☐	☐
8	115	118	Granite - purple/black/white - medium	☐	☐
6	118	140	Granite - purple/black/white - soft	☐	☐
6	140	160	Granite - black & white - soft	☐	☐
6	160	235	Granite - purple/black/white - medium	☐	☐
6	235	320	Granite - black/white/green - medium	☐	☐
6	320	353	Granite - purple/black/white & quartz	☐	☐
6	353	360	Granite - purple/black/white & quartz	☐	☐
			broken - water = 7 gpm	☒	☐
6	360	400	Granite - purple/black/white & quartz	☐	☐
			broken	☐	☐

Completed Depth 400 (Measurable)

Date: Started 5/17/99 Completed 5/19/99

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

Date 5/19/99

Supervisor or Operator Jason C. Beckham

Date 5/19/99

FORWARD WHITE COPY TO WATER RESOURCES

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50N 4W 20