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IDWR/North

Form 238-7
11/97

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: : :

1. WELL TAG NO. D0013672
DRILLING PERMIT NO
Other IDWR No. 766184

2. OWNER:
Name Brian Sears
Address 7490 Winterview DR
City Athol State ID Zip 83801

3. LOCATION OF WELL by legal description:

N / W / E / S

Twp 53N North ☑ or South ☐
Rge 03W East ☐ or West ☑
Sec 06 1/4 SW 1/4 SE 1/4
10 Ac 40 Ac 160 Ac
Gov't Lot ____ County Kootenai
Lat Long
Address of Well Site: (see next line)
54 West, first right past Clagstone 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
Drive Shoe Seal Tested? ☐ Y ☑ N How?

8. CASING/LINER

Diam	From	To	Gauge	Material	Casng	Liner	Weld	Thrded
6	2	518	0.250	Steel	☑	☐	☑	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Length Headpipe _____ Length Tailpipe _____

9. PERFORATIONS/SCREENS
☑ Perforations? Method air perforator
☐ Screens? Screen Type

From	To	Slot	Nmbr	Diam	Material	Casng	Liner
500	515	1"	400		Steel	☑	☐
						☐	☐
						☐	☐

10. STATIC WATER LEVEL or ARTESIAN PRESSURE
450 ft. below ground. Artesian pressure ____ lb.
Depth flow encountered 450 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
20+	100%	519	2 hrs

Water Temp. cold Bottom hole temp. cold
Water Quality test or comments: (below) Depth first Water Encountered 450
clear, no smell

12. LITHOLOGIC LOG (Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality and Temperature	Water Y	Water N
8	0	1	Topsoil	☐	☑
8	1	19	Sand & gravel - 1" minus	☐	☑
6	19	180	Sand & gravel - 3/4" minus	☐	☑
6	180	228	Sand - fine	☐	☑
6	228	340	Sand & gravel - 3/4" minus	☐	☑
6	340	382	Sand & gravel - fine	☐	☑
6	382	405	Sand & gravel with clay	☐	☑
6	405	425	Sand & gravel - 1/4" minus	☐	☑
6	425	487	Sand & gravel - fine with clay	☑	☐
6	487	492	Clay - gray	☐	☑
6	492	518	Sand & gravel - 3/4" minus	☐	☑

RECEIVED
OCT 20 2000
Department of Water Resources

Completed Depth 518 (Measurable)
Date: Started 8/20/00 Completed 8/23/00

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 [signature] Date 8/23/00
Supervisor or Operator Jason C. Beckham Date 8/23/00

FORWARD WHITE COPY TO WATER RESOURCES

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