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Form 238-7

11/97

AUG 26 1999

IDAHO DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT 076727

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

IDWR/North

1. WELL TAG NO. D0010431

DRILLING PERMIT N 95-99-N-134

Other IDWR No _____

2. OWNER:

Name Jared Wixom

Address 388 W Wyoming

City Hayden Lake

State ID

Zip 83835

3. LOCATION OF WELL by legal description:

N Twp 51N North ☒ or South ☐
Rge 03W East ☐ or West ☒
Sec 05 1/4 NW 1/4 NW 1/4
10 Ac 40 Ac 160 Ac
Gov't Lot _____ County Kootenai
Lat _____ Long _____

Address of Well Site: (see next line)

Lancaster to Rimrock - left

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	-95	14 sacks	pour in

Drive Shoe Used? ☒ Y ☐ N Shoe Depth(s) 103'

Drive Shoe Seal Tested? ☐ Y ☒ N How?

8. CASING/LINER

Diam	From	To	Gauge	Material	Casng	Liner	Weld	Thrded
6	1	-103	0.025	Steel	☒	☐	☒	☐
4	-80	200		PVC	☐	☒	☐	☐
					☐	☐	☐	☐

Length Headpipe _____ Length Tailpipe _____

9. PERFORATIONS/SCREENS

☒ Perforations? Method Drill

☐ Screens? Screen Type

From	To	Slot	Nmbr	Diam	Material	Casng	Liner
140	200		600	3/8	PVC	☐	☒
						☐	☐
						☐	☐

10. STATIC WATER LEVEL or ARTESIAN PRESSURE

60 ft. below ground. Artesian pressure _____ lb.

Depth flow encountered 128 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
32	100%	199	1 hr.

Water Temp. _____ cold

Bottom hole temp. _____ cold

Water Quality test or comments: (below) Depth first Water Encountered 128
clear, cold, no smell

12. LITHOLOGIC LOG (Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality and Temperature	Water Y	N
8	0	3	Topsoil	☐	☒
8	3	8	Sand & gravel	☐	☒
8	8	85	Clay - brown	☐	☒
8	85	95	Clay - black	☐	☒
8	95	103	Basalt - black - hard	☐	☒
6	103	128	Basalt - black - hard	☐	☒
6	128	130	Basalt - black - broken - 32 gpm	☒	☐
6	130	200	Basalt - black - hard	☐	☒

Completed Depth 200 (Measurable)

Date: Started 8/19/99 Completed 8/20/99

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 41

Firm Official and

Jason C. Beckham

Date 8/24/99

Supervisor or Operator Jason C. Beckham

Date 8/24/99

FORWARD WHITE COPY TO WATER RESOURCES

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