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Form 238-7
11/97

JUN 26 2001

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

IDWR/North

1. WELL TAG NO. D0017186

DRILLING PERMIT N 769081

Other IDWR No

2. OWNER:

Name DL White Construction, Inc.

Address David L. White / 2380 Horsehaven

City Post Falls State ID Zip 83854

3. LOCATION OF WELL by legal description:

N	Twp 49N	North	✓ or	South
	Rge 03W	East	or	West ✓
	Sec 30	1/4	NE 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)

15 miles s on 97

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	30	10 sacks	dry pour

Drive Shoe Used? ☒ Y ☐ N Shoe Depth(s) 160

Drive Shoe Seal Tested? ☐ Y ☒ N How?

8. CASING/LINER

Diam	From	To	Gauge	Material	Casing	Liner	Weld	Thrded
6	1	163	0.250	Steel	✓			✓
4	80	600	0.160	PVC		✓		

Length Headpipe Length Tailpipe

9. PERFORATIONS/SCREENS

☒ Perforations? Method Drill

☐ Screens? Screen Type

From	To	Slot	Nmbr	Diam	Material	Casing	Liner
500	600	1/8	500	1/8	PVC		✓

10. STATIC WATER LEVEL or ARTESIAN PRESSURE

160 ft. below ground. Artesian pressure lb.

Depth flow encountered 490 ft. Describe access port or

control devices: Steel cap welded

49N 3W 30

FORWARD WHITE COPY TO WATER RESOURCES

Office Use Only

Inspected by

Twp Rge Sec

1/4 1/4 1/4

Lat Long

11. WELL TESTS:

Pump ☐ Baller ☐ Air ☒ Flowing Artesian

Yield gal./min.	Drawdown	Pump Level	Time
5 GPM	100%	600	1 hr.
estimated			

Water Temp. cold Bottom hole temp. cold
Water Quality test or comments: (below) Depth first Water Encountered 260
clean

12. LITHOLOGIC LOG (Describe repairs or abandonment)

Bore Diam	From	To	Lithology, Water Quality and Temperature	Water	
				Y	N
8	0	4	Topsoil		✓
8	4	10	Clay - brown		✓
8	10	43	Basalt - broken & clay		✓
8	43	158	Shale - brown/yellow - soft		✓
8	158	163	Shale - blue/green - medium		✓
6	163	210	Shale - blue/green - medium		✓
6	210	254	Shale - yellow/brown - medium		✓
6	254	260	Shale - yellow/brown - (1.5 GPM)	✓	
6	260	490	Shale - yellow/brown - medium		✓
6	490	492	Shale - blue/gray - soft (3.5 gpm)	✓	
6	492	600	Shale - blue/gray - medium		✓

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Department of Water Resources

Completed Depth 600 (Measurable)

Date: Started 5/21/01 Completed 5/23/01

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 5/29/01

Supervisor or Operator Jason C. Beckham

Date 5/29/01