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MAY 23 2000

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: : :

IDWR/North

1. WELL TAG NO. D0013291

DRILLING PERMIT NO _____

Other IDWR No. _____

2. OWNER:

Name **Don Ross**

Address 3400 E Burma Rd

City Harrison

State ID

Zip 83833

3. LOCATION OF WELL by legal description:

N		Twp	49N	North	☒ or	South	☐
W		Rge	03W	East	☐ or	West	☒
S		Sec	16	1/4	NE	1/4	NW
				10 Ac	40 Ac	160 Ac	
		Gov't Lot		County	Kootenai		
		Lat		Long			

3400 E Burma Rd

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	78	12 sacks	pour in

Drive Shoe Used? ☒ Y ☐ N Shoe Depth(s) 78'Drive Shoe Seal Tested? ☐ Y ☒ N How? _____

8. CASING/LINER

Diam	From	To	Gauge	Material	Casng	Liner	Weld	Thrded
6	2	78	0.250	Steel	☒	☐	☒	☐
4	15	175	0.165	PVC	☐	☒	☐	☐
					☐	☐	☐	☐

Length Headpipe _____ Length Tailpipe _____

9. PERFORATIONS/SCREENS

☒ Perforations? Method Drill☐ Screens? Screen Type _____

From	To	Slot	Nmbr	Diam	Material	Casng	Liner
115	175		600	3/8	PVC	☐	☒
						☐	☐
						☐	☐

10. STATIC WATER LEVEL or ARTESIAN PRESSURE

100 ft. below ground. Artesian pressure _____ lb.

Depth flow encountered 143 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
50	100%	172	1 hr.

Water Temp. cold

Bottom hole temp. cold

Water Quality test or comments: (below) Depth first Water Encountered 142

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	25	Clay - orange - medium	☐	☒
8	25	70	Shale & clay - soft - brown & yellow	☐	☒
8	70	78	Shale - yellow & brown - medium	☐	☒
6	78	142	Shale - multicolored - yellow/blue/gray & brown - medium	☐	☒
6	142	146	Shale - multicolored - very broken	☒	☐
6	146	170	Shale - multicolored - medium	☐	☒
6	170	175	Shale - multicolored - very broken	☐	☒

Completed Depth 175 (Measurable)

Date: Started 5/19/00 Completed 5/19/00

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

Tim R. Volkmann

Date 5/19/00

Supervisor or Operator Jason C. Beckham

Date 5/19/00

FORWARD WHITE COPY TO WATER RESOURCES

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49N 3W 16