

THULIN PIN 53N03W-14-9200



SCANNED

OCT 13 2009

IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

RECEIVED

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

1. WELL TAG NO. D0010555

DRILLING PERMIT N

96-99-N-22 SEP 27 1999

Other IDWR No

2. OWNER:

IDWR/North

Name Austin Wells

Address P O Box 58

City Nez Perce

State ID

Zip 83843

3. LOCATION OF WELL by legal description:

N Twp 53N North ☒ or South ☐
Rge 03W East ☐ or West ☒
Sec 14 1/4 SW 1/4 SE 1/4
10 Ac 40 Ac 160 Ac
Gov't Lot _____ County Kootenai
Lat _____ Long _____
S
Address of Well Site: (see next line)

Parks to Lindsey right on Morning Glory, left @ y to end City

Lot _____ Bik _____ 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	12 sacks	pour in

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

Drive Shoe Seal Tested? ☐ Y ☒ N How?

8. CASING/LINER

Diam	From	To	Gauge	Material	Casng	Liner	Weld	Thrded
6"	2	218	0.025	Steel	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Length Headpipe _____ Length Tailpipe _____

9. PERFORATIONS/SCREENS

☐ Perforations? Method

☐ Screens? Screen Type

From	To	Slot	Nmbr	Diam	Material	Casng	Liner
						☐	☐
						☐	☐
						☐	☐

10. STATIC WATER LEVEL or ARTESIAN PRESSURE

unkwn ft. below ground. Artesian pressure _____ lb.

Depth flow encountered 350 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
1	100%	619	1 hr.

Water Temp. _____ cold _____ Bottom hole temp. _____

Water Quality test or comments: (below) Depth first Water Encountered 350

slight color, no smell

12. LITHOLOGIC LOG (Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality and Temperature	Water	
				Y	N
8	0	4	Top soil	☐	☐
8	4	18	Sand & gravel - 3/4 minus	☐	☐
6	18	195	Sand & gravel - 3/4 minus	☐	☐
6	195	350	Black/white/green granite - hard	☐	☐
6	350	352	Black/white/green granite - soft	☒	☐
6	352	620	Black/white/green granite - hard	☐	☐

Completed Depth 620 (Measurable)

Date: Started 9/20/99 Completed 9/22/99

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 _____ Date 9/23/99

Supervisor or Operator Jason C. Beckham Date 9/23/99

FORWARD WHITE COPY TO WATER RESOURCES

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53N 3W 14