

RECEIVED

Form 238-7

11/97 NOV 20 1998

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. D0005525

DRILLING PERMIT NO 95-98-N-212

Other IDWR No. _____

2. OWNER:

Name Ed Kurath

Address 1000 S Richards Road

City Post Falls

State ID

Zip 83854

3. LOCATION OF WELL by legal description:

N		Twp 50N	North ☒ or South ☐
W		Rge 05W	East ☐ or West ☒
E		Sec 17	1/4 NW 1/4 SE 1/4
S		Gov't Lot _____	County Kootenai
		Lat _____	Long _____

Address of Well Site: (see next line)

West Riverview L On Signal Plant Rd 2.5 miles on 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	22	8 sacks	pour in

Drive Shoe Used? ☒ Y ☐ N Shoe Depth(s) 22'Drive Shoe Seal Tested? ☐ Y ☒ N How? _____

8. CASING/LINER

Diam	From	To	Gauge	Material	Casng	Liner	Weld	Thrd
6"	2	-22	0.025	Steel	☒	☐	☒	☐
4"	-10	580			☐	☒	☐	☐
					☐	☐	☐	☐

Length Headpipe _____ Length Tailpipe _____

9. PERFORATIONS/SCREENS

☒ Perforations? Method Drill

☐ Screens? Screen Type _____

From	To	Slot	Nmbr	Diam	Material	Casng	Liner
520	580		400	3/8"	PVC	☐	☒
						☐	☐
						☐	☐

10. STATIC WATER LEVEL or ARTESIAN PRESSURE

90 ft. below ground. Artesian pressure _____ lb.

Depth flow encountered 150 ft. Describe access port or

control devices: steel cap welded

11. WELL TESTS

☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pump Level	Time
2.0	100%	578	1 hr.

Water Temp. _____ cold Bottom hole temp. _____ cold

Water Quality test or comments: (below) Depth first Water Encountered 150

clear, no smell

12. LITHOLOGIC LOG (Describe repairs or abandonment)

Bore Diam	From	To	Lithology, Water Quality and Temperature	Water
8	0	3	Top soil	☐ Y ☒ N
8	3	16	Decomposed granite	☐ Y ☒ N
8	16	22	Black & white granite - hard	☐ Y ☒ N
6	22	150	Purple/black & white granite	☐ Y ☒ N
6	150	151	Purple/black & white granite - 1.5 gpm	☒ Y ☐ N
6	151	385	Purple/black & white granite - hard	☐ Y ☒ N
6	385	425	Black & white granite - hard	☐ Y ☒ N
6	425	580	Purple/black & white granite - medium	☐ Y ☒ N

SCANNED

SEP 25 2017

Completed Depth 580 (Measurable)

Date: Started 11/9/98 Completed 11/13/98

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

Supervisor or Operator Timothy R. Volking

Date 11/17/98

Date 11/17/98

FORWARD WHITE COPY TO WATER RESOURCES

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50 N 5 W 17