Form 238-7
7/94

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NORTH REGION

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Use Typewriter or Ball Point Pen

1. DRILLING PERMIT NO. 96 - 84 - N 477 -
Other IDWR No.

2. OWNER:
Name Dan Wallinder
Address P. O. Box 999
City Air Way Heights State WA Zip 99001

3. LOCATION OF WELL by legal description:
Sketch map location must agree with written location.

N / W / E / S — X

Twp. 53N North ☒ or South ☐
Rge. 3W East ☐ or West ☒
Sec. 12 — 1/4 (10 acres) — NW 1/4 (40 acres) — NE 1/4 (160 acres)
Gov't Lot ____ County Kootenai

Address of Well Site 4Mol go right turn at airport
City go left 2.5 miles well on left
(Give at least name of road + Distance to Road or Landmark)

Lt. ____ Blk. ____ Sub. Name ____

4. PROPOSED USE:
☒ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other

5. TYPE OF WORK
☒ New Well ☐ Modify or Repair ☐ Replacement ☐ Abandonment

6. DRILL METHOD
☐ Mud Rotary ☒ Air Rotary ☐ Cable ☐ Other

7. SEALING PROCEDURES

SEAL/FILTER PACK Material	From	To	AMOUNT Sacks or Pounds	METHOD
Bentonite	0	30	200bgs	Dry

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 450'
Was drive shoe seal tested? Y ☐ N ☒ How?

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
8	+1	230	.250	Steel	☒	☐	☒	☐
6	40	400	.250	Steel	☒	☐	☒	☐
5	330	450	.288	Steel	☒	☐	☒	☐

Length of Headpipe ____ Length of Tailpipe ____

9. PERFORATIONS/SCREENS
☒ Perforations Method Torch
☐ Screens Screen Type None

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
440'	450'	1/16"	25	1/8"	Steel	☒	☐
						☐	☐
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
395 ft. below ground Artesian pressure ____ lb.
Depth flow encountered ____ ft. Describe access port or control devices: Cap

11. WELL TESTS:
☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
20 Est	100%	450'	1hr

Water Temp. Cold Bottom hole temp. Cold
Water Quality test or comments: Good

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water Y	Water N
10	0	35	Sand, gravel & clay		X
6	35	240	Sand, gravel & clay with some boilders		X
6	240	400	Sand with pea gravel		X
6	400	447	Gravel with heavy clay mix	X	
6	447	457	Granite boulder or granite layer	X	

OFFICE USE ONLY
Inspected by TDK
Twp 53N Rge 3W Sec 12
NE 1/4 NE 1/4 NW 1/4

MICROFILMED
DEC 29 1998

Completed Depth 450' (Measurable)
Date: Started 12/23/94 Completed 1/13/95

13. DRILLER'S 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 [signature] Date 1/19/95
and
Supervisor or Operator [signature] Date 1/19/95
(Sign once if Firm Official & Operator)