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Form 238-7

11/97 OCT 25 1999

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 No. _____

1. WELL TAG NO. D0010714

DRILLING PERMIT N 96-99-N-280

Other IDWR No _____

2. OWNER:

Name Robin McKellar

Address 7018 Sycamore NW

City Seattle

State WA

Zip 98117

3. LOCATION OF WELL by legal description:

N
W E S
Twp 53N North ☒ or South ☐
Rge 03W East ☐ or West ☒
Sec 12 1/4 NW 1/4 SE 1/4
10 Ac 40 Ac 160 Ac
Gov't Lot _____ County Kootenai
Lat _____ Long _____
Address of Well Site: (see next line)

Howard Road

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	18	14 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	1	482	0.25	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

410 ft. below ground. Artesian pressure _____ lb.

Depth flow encountered 410 ft. Describe access port or

control devices: Steel cap welded

11. WELL TESTS:

- ☐ Pump ☐ Baller ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pump Level	Time
15 est	100%	445	1 hr.

Water Temp. cold

Bottom hole temp. cold

Water Quality test or comments: (below) Depth first Water Encountered 410
slightly turbid, cold

12. LITHOLOGIC LOG (Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality and Temperature	Water	
				Y	N
8	0	1	Topsoil	☐	☐
8	1	19	Sand & gravel - 3/4" minus	☐	☐
6	19	370	Sand & gravel - 3/4" minus	☐	☐
6	370	378	Boulder	☐	☐
6	378	392	Sand & gravel - 1/2" minus	☐	☐
6	392	410	Sand & gravel - fine	☐	☐
6	410	430	Sand - brown	☐	☐
6	430	433	Boulder	☐	☐
6	433	440	Sand & gravel & clay - gray	☐	☐
6	440	452	Sand & gravel - 3/4" minus	☐	☐

Completed Depth 452 (Measurable)

Date: Started 10/17/99 Completed 10/19/99

13. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Firm United Drilling Inc.

Firm No 414

Name

Firm Official

and

Supervisor or Operator Jason C. Beckham

Date 10/21/99

Date 10/21/99

FORWARD WHITE COPY TO WATER RESOURCES

53N 3W 12