

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: : :

RECEIVED

1. WELL TAG NO. D0013411

DRILLING PERMIT NO. 765303 JUL 13 2000

Other IDWR No. _____

2. OWNER:

Name Bill Hanssen

Address 18622 S Running Bear RD

City Coeur d'Alene

State ID

Zip 83814

IDWR/North

3. LOCATION OF WELL by legal description:

N Twp 48N North ☒ or South ☐
Rge 04W East ☐ or West ☒
Sec 09 1/4 SW 1/4 NE 1/4
10 Ac 40 Ac 160 Ac
Gov't Lot _____ County Kootenai
Lat _____ Long _____
S
Address of Well Site: (see next line)

Loffs Bay, Black Rock Rd to Running Bear, first left 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	40	18 sacks	dry pour

Drive Shoe Used? ☒ Y ☐ N Shoe Depth(s) 155

Drive Shoe Seal Tested? ☐ Y ☒ N How? _____

8. CASING/LINER

Diam	From	To	Gauge	Material	Casing	Liner	Weld	Thrded
6	1	155	0.250	steel	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Length Headpipe _____ Length Tailpipe _____

9. PERFORATIONS/SCREENS

- ☐ Perforations? Method _____
☐ Screens? Screen Type _____

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

10. STATIC WATER LEVEL or ARTESIAN PRESSURE

100 ft. below ground. Artesian pressure _____ lb.
Depth flow encountered 175 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
40	100%	170	2 hr.

Water Temp. _____ cold Bottom hole temp. _____ cold
Water Quality test or comments: (below) Depth first Water Encountered 175
clear, cold, no smell

12. LITHOLOGIC LOG (Describe repairs or abandonment)

Bore Diam	From	To	Lithology, Water Quality and Temperature	Water
8	0	155	Broken basalt	☐ Y ☒ N
6	155	175	Hard basalt	☒ Y ☐ N
6	175	176	Clay	☐ Y ☒ N

Completed Depth 176 (Measurable)
Date: Started 6/30/00 Completed 7/10/00

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 *Tim N. Williams* Date 7/11/00

Supervisor or Operator Jason C. Beckham Date 7/11/00

FORWARD WHITE COPY TO WATER RESOURCES

301

48N 4W 9