

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: : : _____	

1. WELL TAG NO. D0051678

DRILLING PERMIT N

Other IDWR No

2. OWNER:

Name **Danny Dougal**

Address **638 S Waterfront Ridge**

City **Coeur d'Alene**

State ID

Zip **83814**

3. LOCATION OF WELL by legal description:

N		Twp	50N	North	☒ or	South	☐
W		Rge	04W	East	☐ or	West	☒
E		Sec	07	1/4 NE	1/4 SW	1/4	
S				10 Ac	40 Ac	160 Ac	
		Gov't Lot	3	County	Kootenai		
		Lat			Long		

Address of Well Site: (see next line)

E RIVER VIEW

City **CDA**

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	18 SACKS	DRY POOR

Drive Shoe Used? ☒ Y ☐ N Shoe Depth(s) **18**

Drive Shoe Seal Tested? ☐ Y ☒ N How?

8. CASING/LINER

Diam	From	To	Gauge	Material	Casng	Liner	Weld	Thrded
6	+2	18	0.250	STEEL	☒	☐	☒	☐
4	-10	360	0.200	PVC	☐	☒	☐	☐
					☐	☐	☐	☐

Length Headpipe **N/A**

Length Tailpipe **N/A**

9. PERFORATIONS/SCREENS

☒ Perforations? Method **DRILL**

☐ Screens? Screen Type

From	To	Slot	Nmbr	Diam	Material	Casng	Liner
-320	360	3/8	500	3/8	PVC	☐	☒
						☐	☐
						☐	☐

10. STATIC WATER LEVEL or ARTESIAN PRESSURE

-100 ft. below ground. Artesian pressure **0** lb.

Depth flow encountered **80/345** ft. Describe access port or

control devices: **N/A**

11. WELL TESTS

- ☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pump Level	Time
10 GPM EST	100%	360	1HR

Water Temp. _____ CPLD Bottom hole temp. **COLD**

Water Quality test or comments: (below) Depth first Water Encountered **80**

CLEAR

12. LITHOLOGIC LOG (Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality and Temperature	Water	
				Y	N
8	0	18	DECOMPOSED GRANIT	☐	☒
6	18	160	BROKEN GRANIT 5 GPM 80FT	☒	☐
6	160	360	SOFT GREEN GRANIT 5 TO 7 GPM 345	☐	☒

RECEIVED
APR 30 2007
IDWR/North

Completed Dept **360** (Measurable)

Date: Started **4/19/2007** Completed **4/19/2007**

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

Timothy R. Volking

Date **4/20/2007**

Supervisor or Operator **Timothy R. Volking**

SCANNED Date **4/20/2007**

MAY 20 2014

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