Form 238-7
3/95-C96

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. DRILLING PERMIT NO. __-__-__-____-____
Other IDWR No. D0035271

2. OWNER: 82374
Name Howard Rude
Address 6479 Rude Street
City Coeur d'Alene State ID Zip 83815

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

N
W E
S

Twp. 50 North ☒ or South ☐
Rge. 4 East ☐ or West ☒
Sec. 8 1/4 (10 acres) NE 1/4 (40 acres) NW 1/4 (160 acres)
Gov't lot ____ County Kootenai
Lat: : : Long: : :
Address of Well Site 6426 Maplewood Road
City Post Falls
(Give at least name of road + Distance to Road or Landmark)

Lt. 1 Blk. 1 Sub. Name Timber River 2nd Addition

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 Material	From	To	AMOUNT Sacks or Pounds	METHOD
Bentonite	0	30	650#	dry granular

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 192'
Was drive shoe seal tested? ☐ Y ☒ N How? ____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	+2	192	250	Steel	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Length of Headpipe ____ Length of Tailpipe ____

9. PERFORATIONS/SCREENS
☐ Perforations Method ____
☒ Screens Screen Type johnson telescoping

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
192	197	18	cont	5.5	S.S.	☐	☐
						☐	☐
						☐	☐

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

50N 4W 8

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

Yield gal/min.	Drawdown	Pumping Level	Time
30-50			4 hrs

Water Temp. ____ Bottom hole temp. ____
Water Quality test or comments: Cold & clear, no sand
Depth first Water Encountered 136

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia	From	To	Remarks: Lithology, Water Quality & Temp.	Water Y	Water N
0"	0	18	Sand, gravel		☒
8"	18	46	Sand, gravel, cobbles		☒
8"	46	73	Sand, medium		☒
8"	73	94	Sand, silt, gravel		☒
8"	94	132	Silt, brown, gravel		☒
8"	132	136	Gravel, silt, sand		☒
8"	136	155	Silt, gravel, cobbles	☒	
8"	155	173	Gravel, coarse, silt, brown	☒	
8"	173	181	Gravel, sand	☒	
8"	181	196	Sand, clean, coarse	☒	
8"	196	200	Sand, coarse	☒	

RECEIVED
SEP 10 2004
IDWR/North

Completed Depth: 197 (Measurable)
Date: Started Aug 13, 2004 Completed Aug 19, 2004

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 McCarty Drilling & Pump Inc Firm No. 586
Firm Official Brett McCarty Date Sept 7, 04
Supervisor or Operator ____ Date ____
(Sign once if Firm Official & Operator)

Date: 9/2/2004 Time: 2:04 PM

SCANNED
DEC 11 2013