Form 238-7
3/95-C96

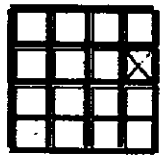
IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Office Use Only
Inspected by _____
Twp ____ Rge ____ Sec ____
____ 1/4 ____ 1/4 ____ 1/4
Lat: : : Long: : :

1. DRILLING PERMIT NO. 846207
Other IDWR No. D0051771
ENTERED

2. OWNER:
Name Bruce Majeski
Address 12308 N. Holmes Lane
City Hayden State ID Zip 83835

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



Twp. 51 North ☒ or South ☐
Rge. 3 East ☐ or West ☒
Sec. 10 1/4 (10 acres) SE 1/4 (40 acres) NE 1/4 (160 acres)

Gov't lot 5 County Kootenai
Lat: 47: : Long: 116: :
Address of Well Site 12308 N. Holmes Lane
City Hayden
(Give at least name of road + Distance to Road or Landmark)

Lt. _____ Blk. _____ Sub. Name _____

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	22	350#	Dry granular

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 22'
Was drive shoe seal tested? ☐ Y ☒ N How? _____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	+2	22	.250	Steel	☒	☐	☒	☐
4"	20	200	S 40	PVC	☐	☒	☐	☐
					☐	☐	☐	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS
☒ Perforations Method saw cut 1/8" x 6" slot
☐ Screens Screen Type _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
180	220	1/8"	36	4"	PVC	☐	☒
						☐	☐
						☐	☐

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

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

Yield gal/min.	Drawdown	Pumping Level	Time
25+			1 hr

Water Temp. _____ Bottom hole temp. _____
Water Quality test or comments: Cold and clear
Depth first Water Encountered 26'

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia	From	To	Remarks: Lithology, Water Quality & Temp.	Water Y	Water N
10"	0	18	Granite, very decomposed		☒
	18	22	Granite, medium		☒
6"	22	32	Granite, tan, white, black	☒	
	32	39	Granite, white, black, tan		☒
	39	55	Granite, white, black, green		☒
	55	83	Granite, grey, white, black, hard		☒
	83	112	Granite, white, black, green		☒
	112	113	Granite, fractured		☒
	113	130	Granite, grey, white, black, hard		☒
	130	131	Granite, broken		☒
	131	159	Granite, grey, white, black, medium		☒
	159	183	Granite, white, black, green, hard		☒
	183	186	Granite, grey, black, white		☒
	186	187	Granite, broken w/ 25 gpm	☒	
	187	200	Granite, white, black, green		☒

RECEIVED
MAY 03 2007
IDWR/North

Completed Depth: 200 (Measurable)
Date: Started 04/18/2007 Completed 04/18/2007

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 Brent McCarty Date 4/20/07
Supervisor or Operator _____ Date _____
(Sign once if Firm Official & Operator)

Date: 4/20/2007 Time: 11:51:20 AM

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