

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. D 0040646

2. OWNER:

Name Chad & Janelle Stevens

Address 12845 N Hauser Lake Rd

City Hauser State ID Zip 83854

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location

N

W	E	S	Twp. <u>51</u> North ☒ or South ☐
			Rge. <u>6</u> East ☐ or West ☒
			Sec. <u>1</u> 1/4 10 acres NW 1/4 40 acres NW 1/4 160 acres

Gov't lot County Kootenai

Lat: 47:48:131 Long: 117:02:475

Address of Well Site 15015 Mobbs Rd

City Hauser

(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		AMOUNT		METHOD
Material	From	To	Sacks or Pounds	
Bentonite	0	18	250 lbs	Dry granular

Was drive shoe used? ☐ Y ☒ N Shoe Depth(s)

Was drive shoe seal tested? ☐ Y ☒ N How?

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	+2	18	.250	Steel	☒	☐	☒	☐
4"	-6	440	160	PVC	☐	☒	☒	☐
4"	440	460	200	PVC	☐	☒	☒	☐

Length of Headpipe Length of Tailpipe

9. PERFORATIONS/SCREENS

- ☒ Perforations Method Saw cut 1/8" X 6"

- ☐ Screens Screen Type

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
440	160	1/8"	33	4"	PVC	☐	☒
						☐	☐
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

146ft. 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
27 GPM			2 Hrs

Water Temp. Bottom hole temp.

Water Quality test or comments: Cold & clear

Depth first Water Encountered 39'

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Water

Bore Dia	From	To	Remarks: Lithology, Water Quality & Temp.	Y	N
8"	0	3	Decomposed granite, tan		
	3	13	Decomposed granite, grey		
	13	18	Granite, tan		
6"	18	36	Granite, white, grey		
	36	39	Decomposed granite, brown	☒	
	39	46	Granite, grey, medium		
	46	65	Granite, hard & soft lenses, tan	☒	
	65	95	Granite, grey, medium		
	95	128	Granite, soft, tan		
	128	146	Granite, grey w/Mica 2 GPM	☒	
	146	165	Granite, salt & pepper		
	165	187	Granite, grey, tan, medium		
	187	196	Granite, tan, soft		
	196	216	Granite, salt & pepper		
	216	236	Granite, grey, black, white		
	236	267	Granite, tan		
	267	286	Granite, grey, medium		
	286	324	Granite, black, white, hard		
	324	367	Granite, grey, medium		
	367	389	Granite, blk, wht, grn, medium 5GPM	☒	
	389	425	Granite, grey		
	425	440	Granite, grey, black, white		
	440	460	Granite, blk, wht, grn 20 GPM	☒	

Completed Depth: 460 (Measurable)

Date: Started 9/14/05 Completed 9/15/05

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 [Signature] Date 9/28/05

Supervisor or Operator Date
(Sign once if Firm Official & Operator)