

Form 238-7
3/95-C96IDAHO 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. D0041131

2. OWNER:

Name Dennis WoodAddress 5714 Arbago RdCity Marysville State CA Zip 95901

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location

W  E

Twp. 53 North ☒ or South ☐

Rge. 3 East ☐ or West ☒

Sec. 14 1/4 SE 1/4 SE 1/4

Gov't lot _____ County Kootenai

Lat: 47:56:087Long: 116:39:627Address of Well Site 9290 E Morning GloryCity Athol

(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	20	300lbs	Dry granular

Was drive shoe used? ☐ Y ☒ N Shoe Depth(s) Ring bitWas drive shoe seal tested? ☐ Y ☒ N How?

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	+2	178	.250	Steel	☒	☐	☒	☐
4"	6	480	160	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
480	500	1/8"	33	4"	PVC	☐	☒
						☐	☐
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

180 ft below ground

Depth flow encountered _____ ft.

Artesian Pressure _____ lb

Describe access port or control devices _____

11. WELL TESTS:

Yield gal/min	Drawdown	Pumping Level	Time
2 GPM			4 HR

Water Temp _____ Bottom hole temp. _____

Water Quality test or comments: Cold & clearDepth first Water Encountered 178'

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia	From	To	Remarks: Lithology, Water Quality & Temp.	Y	N
10"	0	19	Gravel, coarse		
8"	19	33	Gravel, coarse, cobbles		
	33	76	Gravel, medium		
	76	90	Gravel, sand		
	90	126	Gravel, cobbles, sand		
	126	141	Gravel, sand		
	141	146	Sand, gravel		
	146	174	Gravel, sand		
	174	178	Granite, white, black		
6"	178	186	Granite, white, black, grey		
	186	193	Granite, fractures		
	193	236	Granite, grey, white, black		
	236	278	Granite, white, black, medium		
	278	290	Granite, grey, black, white		
	290	340	Granite, white, black		
	340	378	Granite, grey		
	378	397	Granite, green, soft		
	397	435	Granite, grey, black, white		
	435	463	Granite, black, white, hard		
	463	487	Granite, grey, white		
	487	500	Granite, black, white, grey		

Completed Depth: 500 (Measurable)Date: Started 4/12/06Completed 4/14/06

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 IncFirm No 586Firm Official Burt McCartyDate 4-21-06

Supervisor or Operator _____

Date _____

(Sign once if Firm Official & Operator)

Date: 4/21/2006 Time 11:38 01 AM