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. 83124
Other IDWR No. D0040015

2. OWNER:
Name Wally Adams
Address W 1112 Appleway
City Coeur d'Alene State ID Zip 83814

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

N
W E S

Twp. 52 North ☒ or South ☐
Rge. 4 East ☐ or West ☒
Sec. 36 1/4 (10 acres) NW 1/4 (40 acres) NE 1/4 (160 acres)

Gov't lot _____ County Kootenai
Lat: 47:48:848 Long: 116:46:260
Address of Well Site 15663 N Ridgeway Ln
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	20	250lbs	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'	38'	250	Steel	☒	☐	☒	☐
4"	5'	182'	160	PVC	☐	☒	☒	☐
					☐	☐	☐	☐

Length of Headpipe _____ Length of Tailpipe _____

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

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
162'	182'	1/8"	33	4"	PVC	☐	☒
						☐	☐
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
72ft. below ground
Artesian Pressure _____ lb
Depth flow encountered _____ ft.
Describe access port or control devices: _____

52N 4W 36

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

Yield gal/min.	Drawdown	Pumping Level	Time
3 GPM			4 hrs

Water Temp. Cold Bottom hole temp. _____
Water Quality test or comments: Clear
Depth first Water Encountered 47'

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia	From	To	Remarks: Lithology, Water Quality & Temp.	Water Y	Water N
10"	0	1	Topsoil, Gravel, fine		
	1	18	Gravel, fine		
8"	18	34	Gravel, fine		
	34	38	Basalt, soft, vesicular		
6"	38	43	Basalt, medium, black		
	43	47	Basalt, broken, grey .5 GPM	☒	
	47	68	Basalt, hard, grey		
	68	112	Basalt, hard		
	112	140	Basalt, hard with fractures .5 GPM	☒	
	140	165	Basalt, very hard, grey		
	165	167	Basalt, Fractured, grey		
	167	172	Basalt, very hard, grey		
	172	178	Basalt, Gravel		
	178	182	Basalt, Gravel & Black Clay	☒	

RECEIVED
MAY 25 2005
IDWR/North

Completed Depth: 182 (Measurable)
Date: Started 5/10/05 Completed 5/13/05

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 _____ Date 5-24-05
Supervisor or Operator _____ Date _____
(Sign once if Firm Official & Operator)