

IDAHO DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT

RECEIVED

1. WELL TAG NO. D 0022795

DRILLING PERMIT NO. 786587

Water Right or Injection Well No.

SEP 26 2002

2. OWNER:

Name Bob Byram

Address P.O. Box 332

City Kingston State ID Zip 83839

3. LOCATION OF WELL by legal description:

You must provide address or Lot, Blk, Sub. or Directions to well.

Twp. 53 North ☒ or South ☐

Rge. 3 East ☐ or West ☒

Sec. 10 1/4 SE 1/4 NW 1/4

Gov't Lot County Kootenai

Lat: : : Long: : :

Address of Well Site end of Honeysuckle on left

City 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 Material	From	To	Weight / Volume	Seal Placement Method
Bentonite	0	20	200 #	dry granular

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

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

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	+3	383	250	Steel	XX	☐	☐	☐

Length of Headpipe Length of Tailpipe

Packer ☐ Y ☐ N Type

9. PERFORATIONS/SCREENS PACKER TYPE

Perforation Method

Screen Type & Method of Installation

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
						☐	☐
						☐	☐
						☐	☐

10. FILTER PACK

Filter Material	From	To	Weight / Volume	Placement Method

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

303 ft. below ground Artesian pressure lb.

Depth flow encountered ft. Describe access port or control devices:

12. WELL TESTS:

☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
70+			

Water Temp. clear and cold Bottom hole temp.

Water Quality test or comments:

Depth first Water Encounter 323'

13. LITHOLOGIC LOG: (Describe repairs or abandonment)

Water

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
8"	0	2	Topsoil, gravel		
8"	2	16	Gravel, silt tan		
8"	16	21	Cobbles, gravel, silt		
8"	21	24	Boulders		
8"	24	56	Gravel, silt brown		
8"	56	61	Gravel, cobbles		
8"	61	89	Gravel, sand, silt		
8"	89	93	Cobbles, gravel		
8"	93	95	Boulder		
8"	95	119	Gravel, sand, silt brown		
8"	119	130	Cobbles, gravel, silt		
8"	130	139	Cobbles, boulders		
8"	139	142	Boulder		
8"	142	146	Cobbles, gravel, silt		
8"	146	178	Gravel, silt grey		
8"	178	190	Gravel, sand, silt grey		
8"	190	229	Gravel, cobbles, silt white		
8"	229	275	Cobbles, boulders, silt tan		
8"	275	279	Gravel, coarse, silt brown		
8"	279	298	Gravel, cobbles silt		
8"	298	316	Cobbles, gravel, silt		
8"	316	331	Gravel, silt, brown		X
8"	331	343	Gravel, coarse, sand, coarse		X
8"	343	363	Gravel, silt brown		X
8"	363	383	Gravel, sand, coarse		X

Completed Depth 383' (Measurable)

Date: Started 9-17-02 Completed 9-18-02

14. DRILLER'S CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Company Name McCarty Drilling & Pump, Inc. Form No. 586

Principal Driller [Signature] Date 9-23-02

and Driller or Operator II Date

Operator I Date

Principal Driller and Rig Operator Required.
Operator I must have signature of Driller/Operator II.

FORWARD WHITE COPY TO WATER RESOURCES