

Accession	Names	Date	Doc #	State	Meridian	Twp - Rng	Aliquots	Sec. #	County
MV-0678-298	ETZOLD, FRANZ	10/31/1907	1636	ID	Boise	049N - 001W	E½NW¼	23	Kootenai
						049N - 001W	S½SW¼	14	Kootenai
IDIDAA 033730	ETZOLD, FRANZ	10/31/1907	1636	ID	Boise	049N - 001W	S½SW¼	14	Kootenai
						049N - 001W	E½NW¼	23	Kootenai
ID0630__072	MORRISON, PATRICK	3/28/1906	1363	ID	Boise	049N - 001W	E½NE¼	23	Kootenai
						049N - 001W	E½SE¼	23	Kootenai
MV-0620-149	PACK, THOMAS E	7/11/1907	1689	ID	Boise	049N - 001W	S½SW¼	23	Kootenai
						049N - 001W	W½SE¼	23	Kootenai
IDIDAA 033724	PACK, THOMAS E	7/11/1907	1689	ID	Boise	049N - 001W	S½SW¼	23	Kootenai
						049N - 001W	W½SE¼	23	Kootenai
MV-0717-045	REEL, NOAH W	1/23/1908	1787	ID	Boise	049N - 001W	W½NW¼	23	Kootenai
						049N - 001W	N½SW¼	23	Kootenai
IDIDAA 033736	REEL, NOAH W	1/23/1908	1787	ID	Boise	049N - 001W	W½NW¼	23	Kootenai
						049N - 001W	N½SW¼	23	Kootenai
159939	STEPHENS, THOMAS J	11/3/1910	01506	ID	Boise	049N - 001W	W½NE¼	23	Kootenai
						049N - 001W	W½SE¼	14	Kootenai

RECEIVED

IDAHO DEPARTMENT OF WATER RESOURCES

Consulting and
Management Services

NOV 03 1997

WELL DRILLER'S REPORT 096837

Use Typewriter or Ballpoint Pen

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

1. DRILLING PERMIT REGION TAG# D0003387

Other IDWR No. IDWR

94-97-N-41

2. OWNER

Name HOWE, ED

Well Number:

616

Address 2955 E Riverview Dr.

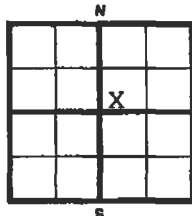
City CDA

State ID

Zip 83814

3. LOCATION OF WELL by legal description

sketch map location must agree with written location



Twp. 49 ☒ North or ☐ South

Rge. 01 ☐ East or ☒ West

Sec. 23 1/4 SW 1/4 NE 1/4

Gov't Lot _____ County KOOTENAI

Lat: _____ Long: _____

Address of Well Site _____

City CATALDO

(Give at least name of road + Distance to Road or Landmark)

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	50LB BAG	OVERBORE

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 185

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

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6	+2	185	.250	STEEL	☒	☐	☒	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS

☐ Perforations Method _____

☐ Screens Screen Type _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

50 ft. below ground Artesian pressure _____ lb.

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

11. WELL TESTS:

☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
5-7 GPM			

Water Temp. _____ Bottom Hole Temp _____

Water Quality test or comments: _____

Depth first Water encountered _____

12. LITHOLOGIC LOG:(Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality, Temperature	Water	
				Y	N
8	0	18	Clayish Topsoil W/Gravel Tan	☐	☒
8	18	45	Clayish Soil W/Gravel	☐	☒
8	45	61	Clay Yellowish Tan	☐	☒
8	61	85	Shale Gravel Cemented W/Clay	☐	☒
8	85	175	Clay Brown W/Tan	☐	☒
8	175	185	Shale Tan Soft	☐	☒
6	185	203	Shale Gray Fractured w/Water 5-7 gpm	☒	☐

Completed Depth 203' (Measurable)
Date: Started 10/14/97 Completed 10/15/97

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 H2O Well Service, Inc. Firm No. 448

Firm Official [Signature] Date 10/15/97

and Supervisor or Operator [Signature] Date 10/15/97

(Sign Once if Firm Official and Operator)

(Louie Hanner)

SWNE 23 49N 1W