



UTAH DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT
Use Typewriter or Ballpoint Pen

096839

Office Use Only
Inspected by _____
Twp _____ Rge _____ Sec _____
1/4 1/4 1/4
Lat: : : Long: : :
☒ Air ☐ Flowing Artesian

1. DRILLING PERMIT NO. 95-96-N-78
Other IDWR No. _____

2. OWNER:
Name Joe Turcotte, Jr
Address E 25605 Hanan Rd.
City Cataldo State Id Zip 83810

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.

N
W E S
Twp. 49 North ☒ or South ☐
Rge. 1 East ☐ or West ☒
Sec. 26 1/4 SW 1/4 SW 1/4
Gov't Lot _____ County Kootenai
Lat: : : Long: : :
Address of Well Site Same as above
City _____
(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		
Casing Seal Bentonite	0	19	3	150	b's overbore

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 19'
Was drive shoe seal tested? ☒ Y ☐ N How? Air Pressure

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	+1	19'	250	Steel	☒	☐	☒	☐
4"	-7	427'	160 PSI	PVC	☐	☒	☒	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS

☒ Perforations Method Saw cut
☐ Screens Screen Type _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
388'	427'	3/8" x 5"	80	4"	PVC	☐	☒

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

24' ft. below ground Artesian pressure _____ lb.
Depth flow encountered _____ ft. Describe access port or control devices: _____

11. WELL TESTS:

☐ Pump ☐ Baller

Yield gal./min.	Drawdown	Pumping Level	Time
14 GPM			

Water Temp. Cold Bottom hole temp. Cold

Water Quality test or comments: Good

Depth first Water Encountered 250'

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
8"	0	2	overburden		
"	2	4	Broken Shale		
"	4	19	Shale		
6"	19	325	shale seepage of water		
"	325	375	shale 2 GPM	X	
"	375	400	shale 3 1/2 GPM	X	
"	400	427	shale 8 1/2 GPM	X	

Completed Depth 427' (Measurable)
Date: Started 6-27-96 Completed 6-28-96

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 AQUA DRILLING & EXPLORATION INC. Firm No. 163

Firm Official Scott M. Braum Date 7-1-96

and Supervisor or Operator Scott M. Braum Date _____

(Sign once if Firm Official & Operator)

SWSW 26 49N 1W