Form 238-7
6/07

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

1. WELL TAG NO. D 0084604
Drilling Permit No. 8450217
Water right or injection well #

2. OWNER:
Name JOE HURD
Address 98 SHADY LN.
City PRIEST RIVER State ID Zip 83856

3. WELL LOCATION:
Twp. 56 North ☒ or South ☐ Rge. 2 East ☐ or West ☒
Sec. 22 1/4 NW 1/4 SE 1/4
Gov't Lot ____ County BONNER
Lat. 48 ° 11.083' (Deg. and Decimal minutes)
Long. -116 ° 56.717' (Deg. and Decimal minutes)
Address of Well Site SAME
(Give at least name of road + Distance to Road or Landmark) City
Lot ____ Blk. ____ Sub. Name

4. USE:
☒ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation ☐ Thermal ☐ Injection
☐ Other

5. TYPE OF WORK:
☒ New well ☐ Replacement well ☐ Modify existing well
☐ Abandonment ☐ Other

6. DRILL METHOD:
☒ Air Rotary ☐ Mud Rotary ☐ Cable ☐ Other

7. SEALING PROCEDURES:

Seal material	From (ft)	To (ft)	Quantity (lbs or ft³)	Placement method/procedure
BENTONITE	0	80	1250 LBS.	TEMP. CASING
CHIP				DRY POUR

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/ Schedule	Material	Casing	Liner	Threaded	Welded
6	+2	92	.250"	STEEL	☒	☐	☐	☒
4	20	910	SCH 40	PVC	☐	☒	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 92'

9. PERFORATIONS/SCREENS:
Perforations ☒ Y ☐ N Method SAW CUT
Manufactured screen ☐ Y ☒ N Type
Method of installation

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
910	800	18x18"	.5	4	PVC	SCH 40

Length of Headpipe ____ Length of Tailpipe ____
Packer ☐ Y ☒ N Type

10. FILTER PACK:

Filter Material	From (ft)	To (ft)	Quantity (lbs or ft³)	Placement method

11. FLOWING ARTESIAN:
Flowing Artesian? ☐ Y ☒ N Artesian Pressure (PSIG)
Describe control device

12. STATIC WATER LEVEL and WELL TESTS:
Depth first water encountered (ft) 11 Static water level (ft) 100'
Water temp. (°F) COLD Bottom hole temp. (°F) COLD
Describe access port BOLT ON CAP

Well test:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)
910	1	120

Test method: Pump ☐ Bailer ☐ Air ☒ Flowing artesian ☐

Water quality test or comments: GOOD

13. LITHOLOGIC LOG and/or repairs or abandonment:

Bore Dia. (in)	From (ft)	To (ft)	Remarks, lithology or description of repairs or abandonment, water temp.	Water Y	Water N
12	0	1	TOP SOIL		X
	1	11	CLAY, COBBLES, BOULDERS		X
	11	16	WET COARSE SAND ≈ 1 GPM	X	
	16	38	SILTY BLUE CLAY & COBBLES		X
8	38	92	" "		
6	92	107	FIRM BROWN GRANITE		
	107	135	GRAY GRANITE		
	135	241	SEP GRANITE W/ SOME GRAY		
	241	275	GRAY GRANITE		
	275	491	SEP GRANITE W/ SOME GRAY		
	491	525	SEP W/ FRACTURES ≈ 1/2 GPM	X	
	525	710	SEP GRANITE W/ SOME BROWN		X
	710	764	" " ≈ 1/2 GPM	X	
	764	816	BLACK GRANITE		X
	816	899	GRAY GRANITE		
	899	910	BLACK GRANITE		

RECEIVED
AUG 10 2020

208-263-5974
Mark Pitts
Robin Pitts
Serving North Idaho Over 20 Years
IDWR/NORTH
AAA SWEETWATER DRILLING
DRILLING • PUMPS • WATER TREATMENT
Complete Systems • From the Well To The House
435 Woodview Rd. • Sandpoint, ID 83864

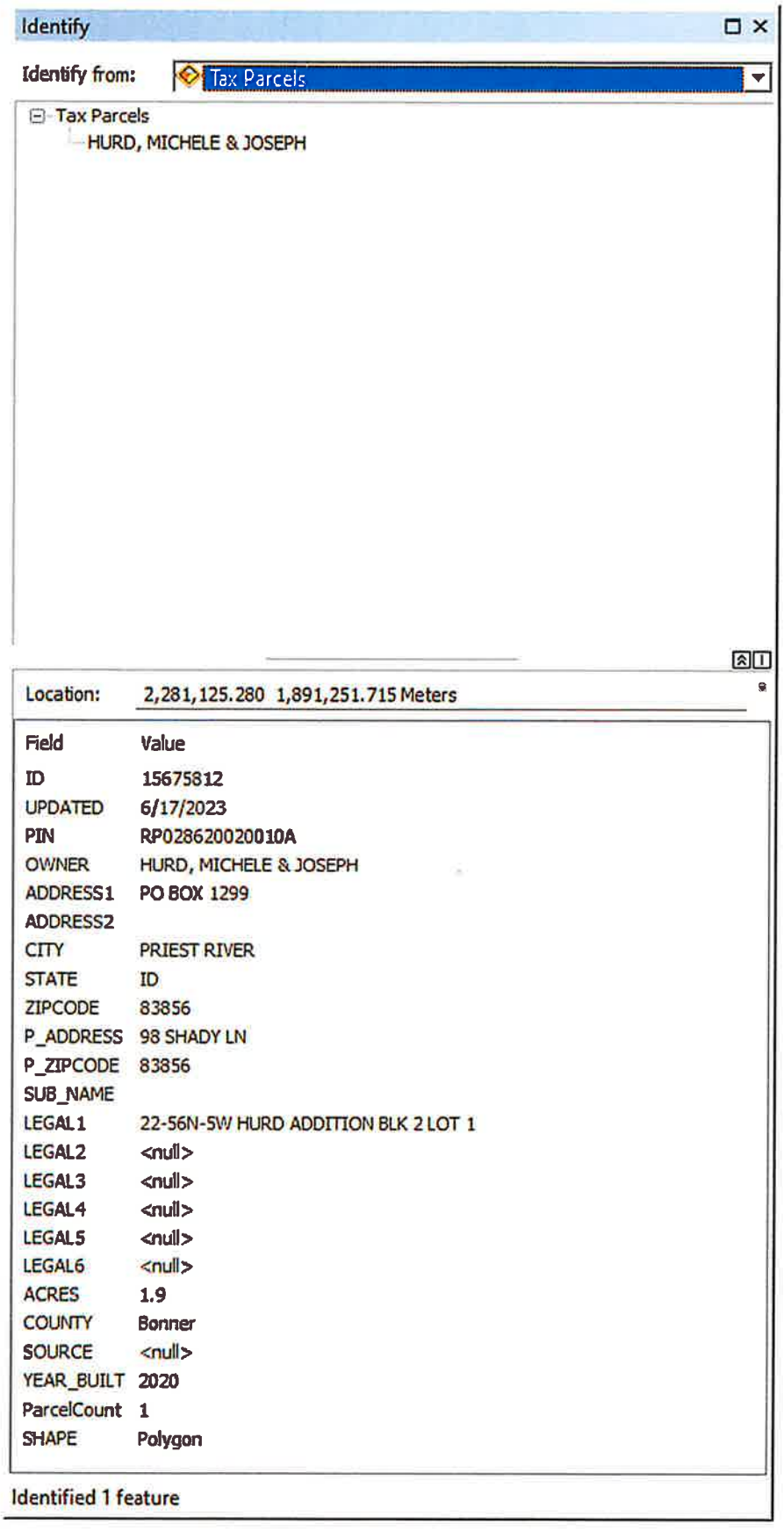
Completed Depth (Measurable): 910'
Date Started: 7/24/20 Date Completed: 7/30/20

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 AAA SWEETWATER DRILLING Inc. No. 509
*Principal Driller Mark Pitts Date 8-6-20
*Driller Date 8/5/20
*Operator II Date
Operator I Date

* Signature of Principal Driller and rig operator are required.

SCANNED
MAR 28 2024



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MAR 28 2024