

IDAHO DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT

1. WELL TAG NO. D 0079830
Drilling Permit No. 891078
Water right or injection well # _____

2. OWNER: _____
Name JUSTINA A. MILLER
Address 201 PETERSON RD.
City PIEST RIVER State ID Zip 83856

3. WELL LOCATION:
Twp. 57 North ☒ or South ☐ Rge. 5 East ☐ or West ☒
Sec. 15 10 acres 1/4 10 acres 1/4 10 acres 1/4

Gov't Lot _____ County DONNER
Lat. 48 ° 17.166' (Deg. and Decimal minutes)
Long. -116 ° 57.366' (Deg. and Decimal minutes)
Address of Well Site _____ City SAVUE
(Give at least name of road - Distance to Road or Landmark)
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

Seal material	From (ft)	To (ft)	Quantity (lbs or ft³)	Placement method/procedure
BENTONITE CHIP	0	38	1200	OVERBORE DRY POUR

8. CASING/LINER:					Casing	Liner	Threaded	Welded
Diameter (nominal)	From (ft)	To (ft)	Gauge/ Schedule	Material				
6	12	178	250	STEEL	☒	☐	☐	☒
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 178

9. PERFORATIONS/SCREENS:
Perforations ☐ Y ☒ N Method

Manufactured screen ☒ Y ☐ N Type STAINLESS STEEL
Method of installation SET ON BOTTOM, ROLLED CAGE ONLY BACK

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
175	185	.020"		5	STAINLESS	.250"
			1			

Length of Headpipe 0 Length of Tailpipe 0
Packer ☒ Y ☐ N Type K

Filter Material	From (ft)	To (ft)	Quantity (lbs or ft ³)	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) 42 Static water level (ft) 130
Water temp. (°F) COLD Bottom hole temp. (°F) COLD
Describe access port BOLT ON CAP

Well test:			Test method:			
Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)	Pump	Bailer	Air	Flowing artesian
185	20+ EST.	120	☐	☐	☒	☐

Water quality test or comments: CLOUDY, NEEDS PUMPED

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	N
10	0	1	TOP SOIL		X
	1	38	SANDY CLAY		1
8	38	42	" "		
	42	86	WET SILTY CLAY (BROWN)	X	
	86	128	WET SILTY CLAY (GRAY)	X	
	128	170	HARDBAN CLAY		X
	170	175	SAND, CLAY, WATER	X	
	175	184	BROKEN SHALE, SAND, WATER	X	
6	184	185	SHALE		X

RECEIVED

SEP 16 2019

208-263-5974

Mark Pitts
Robin Pitts

Serving
North Idaho
Over 20 Years

IDWR / NORTH

AAA



DRILLING • PUMPS • WATER TREATMENT
Complete Systems • From the Well To The House

435 Woodview Rd. • Sandpoint, ID 83864

Completed Depth (Measurable): 185
Date Started: 8/26/19 Date Completed: 8/27/19

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 Co. No. 509
 *Principal Driller Mark P. [Signature] Date 9-13-19
 *Driller [Signature] Date 9/10/19

*Operator II _____ Date _____
Operator I _____ Date _____

* Signature of Principal Driller and rig operator are required.