

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

1. WELL TAG NO. D0056327
DRILLING PERMIT NO. 857728
Water Right or Injection Well# _____
2. OWNER: _____
Name: Robert Christensen

Address: 3687 Burke Road
City: Wallace State: IDAHO Zip: 83873

3. LOCATION OF WELL by legal description:
Twp. 48 North ☒ or South ☐ Rge. 5 East ☒ or West ☐
Sec. 18 1/4 N/E 1/4 N/W 1/4
Gov't Lot _____ County Shoshone
Lat. 47° 28' 352 Deg. And Decimal min.
Long. 115° 52' 845 Deg. And Decimal min.

Address of well site: _____
City: 3687 Burke Rd., Wallace, Idaho
Lot 7-2 Blk. _____ Sub. Name Gemtowsite

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

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

6. DRILL METHOD: Air Rotary

7. SEALING PROCEDURES:

Seal Material	From	To (ft)	Quantity (lbs. or ft.)	Placement method/procedure
Bentonite	0	38	1050	Pour

8. CASING/LINER:

Diameter (nominal)	From	To	Gauge/Schedule	Material	Casing	Liner	Threaded	Welded
6"	+2	58	250	Steel	☒			☒
4"	-5	175	160	PVC		☒		

Was drive shoe used? yes Shoe Depth 58'

9. PERFORATIONS/SCREENS
Perforations ☒ Yes ☐ No Method Drill
Manufactured screen ☐ Yes ☒ No Type _____
Method of installation: Primed, glued, screwed

From	To	Slot Size	Number	Diam.	Material	Gauge or Schedule
155	115	1"	32	4"	PVC	160

Length of Headpipe _____ Length of tailpipe: _____
Packer ☐ Yes ☒ Type: _____

10. FILTER PACK

Filter Material	From	To	WL/Volume	Placement Method
NONE				

11. FLOWING ARTESIAN:
Flowing artesian ☐ Yes ☒ No Artesian Pressure (PSIG) _____
Describe control device: Cap

12. STATIC WATER LEVEL AND WELL TESTS:
Depth first water encountered (ft) 65' Static water level: 8'
Water temp. 49 Degrees Bottom hole temp. _____
Describe access port: Cap

Well Test: _____ Test Method: _____

Drawdown (feet)	Discharge or yield	Test Duration	Pump	Boiler	Air	Flowing Artesian
30GPM		2 Hrs.	☐	☐	☒	☐

Water quality test or comments: Good, clear, no odor

13. LITHOLOGIC LOG and/or repairs or abandonment:

Bore Dia.	From (ft.)	To (ft.)	Remarks, lithology or description of repairs or abandonment	Water	
				Y	N
12'	0	1	Broken Shale Rock		
12'	1	6	Dark Brown Dirt		
12'	6	18	River Boulders, 2ft. Diameter		
10'	18	37	Broken Shale, Brown		
10'	37	56	Broken Shale, Brown & Gray		
8'	56	62	Hard Gray Shale & Quartz		
6'	62	70	Hard Gray Shale		
6'	70	73	Brown Shale, Medium	X	
6'	73	135	Hard Gray Shale		
6'	135	162	Light Gray Shale	X	
6'	162	175	Hard Dark Gray Shale		

Completed Depth (Measurable): 175
Date Started: 9/1/2009 Date Completed: 9/3/2009

14. DRILLER'S CERTIFICATION:
Company Name: All-Ways Drilling, Inc. Co. No. 510
Principal Driller Stanley K Wolfe Date 9/30/09
Driller Stanley K Wolfe Date 9/25/2009
Operator II _____ Date _____
Operator I _____ Date _____

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