

IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

1. WELL TAG NO.

DOO73276

DRILLING PERMIT NO.

Water Right or Injection Well#

2. OWNER:

Name:

Nate Wilson

Address:

708 South Jefferson

City:

Moscow

State:

Idaho

Zip

83843

3. LOCATION OF WELL by legal description:

Twp. 39N

Rge. 5W

Sec. 1

1/4

S/W

N/W

1/4

10 acres

40 acres

160 acres

Gov't Lot

County

Latah

Lat.

46

45

257

Deg. And Decimal min.

Long

116

54

910

Deg. And Decimal min.

Address of well site:

City: Darby and Gold Road

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	Est 350	2250	Pour

8. CASING/LINER:

Diameter	From	To	Gauge/Schedule	Material	Casing	Liner	Threaded	Welded	Glued
6"	-25	85	250	Steel	X			X	
4"	0	0	Sch 40	PVC		X			X

Was drive shoe used?

Shoe Depth

9. PERFORATIONS/SCREENS

Perforations

Yes

No

Method

Manufactured screen

Yes

No

Type

Method of installation:

From	To	Slot Size	Number	Diam.	Material	Gauge or Schedule

Length of Headpipe

Length of Tailpipe

Packer

☐ Yes☒ No

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)

Static water level:

Water temp.

Bottom hole temp.

Describe access port:

Well Test:

Test Method:

Drawdown (feet)	Discharge or yield	Test Duration	Pump	Boiler	Air	Flowing Artesian
			☐	☐	☐	☐

Water quality test or comments:

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
10	0	2	top soil		
	2	13	brown clay		
	13	20	red clay		
	20	25	tan clay & brown granite		
	25	45	brown soft granite		
8	45	63	medium hard brown granite		
	63	72	medium brown and white granite		
	72	103	hard gray granite		
6	103	115	soft tan granite		
	115	140	hard gray granite		
	140	162	medium hard gray granite		
	162	255	hard gray and black granite		
	255	352	medium hard gray granite		
	352	372	multi-color granite		
	372	381	hard gray granite		
	381	408	medium brown granite gravel	X	
	408	450	Hard gray granite		

Extracted 20' of 6" casing out of hole, drove down to 25', filled hole to top with bentonite.

Completed Depth (Measurable): 450

Date Started: 4/18/2017

Date Completed: 4/27/2017

14. DRILLER'S CERTIFICATION:

Company Name: All Ways Drilling, Inc.

Co. No. 510

Principal Driller

Stanley K Wolfe

Date

5/7/17

Driller

Stanley K Wolfe

Date

5/7/17

Operator II

Date

*Signature of Principal Driller and rig operator are required

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NAME: All-Ways Drilling Inc ID NUMBER: 200 73276
Stanley K Wolfe

ABANDONMENT REPORT

ABANDONMENT PROCEDURES:

Must describe all details of work performed, including perforations, sealing materials, and how casing was removed.

PROCEDURE:	FROM:	TO:	WEIGHT/VOLUME:
Used Casing Extractor	-25'	85'	Casing
was able to extract	0'	350'	Bentonite
20' of 6" casing could			1000 LBS
not extract any more	SURFACE		
Drove down casing to	SEA		1250 LBS
-25' then filled hole			
with Bentonite to ground			
level.			

DRILLER'S CERTIFICATION

I/We certify that all minimum well construction standards were complied with:

Drilling Company: All-Ways Drilling Inc License # 510
Principal Driller: Stanley K Wolfe Date: 5/2/17
Operator: (C same) Date: 5/2/17