

IDAHO DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT

1. WELL TAG NO. D

0048238

DRILLING PERMIT NO.

817489

Water Right or Injection Well No.



2. OWNER:

Name

Neyle Koehn

Address

P.O. Box 37

City

Princeton

State

Id

Zip

83857

3. LOCATION OF WELL by legal description:

You must provide address or Lot, Blk, Sub. or Directions to well.

Twp.

41

North

or

South

Rge.

3

East

or

West

Sec.

29

1/4

NE

1/4

NE

1/4

NE

1/4

Gov't Lot

County

Latah

Lat:

:

:

Long:

:

:

Address of Well Site

3 miles S of Harvard on Cut

Off Rd

(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 Material	From	To	Weight / Volume	Seal Placement Method
Bentonite	0	18	3 bags	Dry

Was drive shoe used?

☐ Y

☒ N

Shoe Depth(s)

Was drive shoe seal tested?

☐ Y

☒ N

How?

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6" +2	18	250	250	Std	☒	☐	☒	☐
4 1/2" -15	175	160	160	PVC	☐	☒	☐	☐
					☐	☐	☐	☐

Length of Headpipe

Length of Tailpipe

Packer

☒ Y

☐ N

Type

shale

9. PERFORATIONS/SCREENS PACKER TYPE

Perforation Method

saw cut

Screen Type & Method of Installation

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
-135	175	1/8 X 3/16	100	4 1/2	PVC	☐	☒
						☐	☐
						☐	☐

10. FILTER PACK

Filter Material	From	To	Weight / Volume	Placement Method

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

105 ft. below ground

Artesian pressure

Depth flow encountered

Top of well

Describe access port or control devices:

41 N 3W 29

Office Use Only			
Well ID No. _____			
Inspected by _____			
Twp _____	Rge _____	Sec _____	
1/4 _____	1/4 _____	1/4 _____	
Lat: _____	Long: _____	_____	

12. WELL TESTS:

☐ Pump

☐ Bailor

☒ Air

☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
20			1 1/2 hr

Water Temp.

54°

Bottom hole temp. 54°

Water Quality test or comments:

Good

Depth first Water Encounter 133

13. LITHOLOGIC LOG: (Describe repairs or abandonment)

Water

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
10	0	2	dirt		☒
	2	16	clay		☒
	16	18	rock		☒
6	18	76	spt rock		☒
	76	79	clay		☒
	79	135	spt rock		☒
	133	175	water in rock	☒	

RECEIVED

JUL 17 2007

IDWR/North

Completed Depth

175 ft

(Measurable)

Date: Started

6/28/07

Completed

6/29/07

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

Wheeler Drill

Firm No. 125

Principal Driller

Wheeler

Date

6/30/07

and

Driller or Operator II

Date

Operator I

Date

Principal Driller and Rig Operator Required.

Operator I must have signature of Driller/Operator II.