

IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

1. WELL TAG NO. D 0097331

Drilling Permit No. _____

Water right or injection well # _____

2. OWNER:

Name Neal Vavra

Address 12 Wild Rose Dr.

City Horseshoe Bend State ID Zip 83629

3. WELL LOCATION:

Twp. 6 North or South Rge. 2 East or West

Sec. 17 1/4 SE 1/4 SW 1/4
10 acres 40 acres 160 acres

Gov't Lot _____ County Boise

Lat. 43 ° 51.048 (Deg. and Decimal minutes)

Long. -116 ° 14.936 (Deg. and Decimal minutes)

Address of Well Site 12 Wild Rose Dr.

(Give at least name of road - Distance to Road or Landmark) City Horseshoe Bend

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 ft ³)	Placement method/procedure
3/4 bentonite	0	38	850 lbs	Dry pour

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/Schedule	Material	Casing	Liner	Threaded	Welded
6"	136	176	.250	steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4.5"	13	173	sdr-17	pvc	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Was drive shoe used? Y N Shoe Depth(s) 176

9. PERFORATIONS/SCREENS:

Perforations Y N Method _____

Manufactured screen Y N Type pvc sdr-17

Method of installation placed

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
173	233	.020		4.5"	pvc	sdr-17

Length of Headpipe N/A Length of Tailpipe N/A

Packer Y N Type _____

10. FILTER PACK:

Filter Material	From (ft)	To (ft)	Quantity (lbs or ft ³)	Placement method
N/A				

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) 143 Static water level (ft) 143

Water temp. (°F) 56 Bottom hole temp. (°F) _____

Describe access port well cap

Well test:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)	Test method:			
			Pump	Bailer	Air	Flowing artesian
33		60	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Water quality test or comments: _____

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
6"	136	176	Clay & gravel		
"	176	213	Granite w/clay streaks	X	
"	213	233	Granite	X	
			Previous well tag# D0082806		

Completed Depth (Measurable) 233

Date Started: Sep 8, 2022

Date Completed: Sep 9, 2022

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 Coonse Well Drilling & Pump Co. No. 409

*Principal Driller [Signature] Date Sep 16, 2022

*Driller [Signature] Date Sep 16, 2022

*Operator II _____ Date _____

Operator I Alex Olson Date Sep 16, 2022

* Signature of Principal Driller and rig operator are required.

IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

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1. WELL TAG NO. D 93869
Drilling Permit No. 905396

Water right or injection well # _____
2. OWNER: Pat Haskins

Name _____
Address: #7 Lakeview Dr
City Hsb State ID Zip 83629

3. WELL LOCATION:
Twp. 6 North or South Rge. 2 East or West
Sec. 17 1/4 NW 1/4 SW

Gov't Lot _____ County Boise
Lat. 43 ° 51 310 (Deg. and Decimal minutes)
Long. 116 ° 15 175 (Deg. and Decimal minutes)
Address of Well Site wild rose Drive
City Hsb

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 (lb or ft ³)	Placement method/procedure
<u>3/4 chip</u>	<u>0</u>	<u>41</u>	<u>1200</u>	<u>dry pour</u>

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/Schedule	Material	Casing	Linear	Threaded	Welded
<u>6"</u>	<u>12</u>	<u>143</u>	<u>.25</u>	<u>gal</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<u>4"</u>	<u>15</u>	<u>495</u>	<u>40</u>	<u>pvc</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Was drive shoe used? Y N Shoe Depth(s) 143

9. PERFORATIONS/SCREENS:
Perforations Y N Method _____
Manufactured screen Y N Type pvc
Method of installation set in

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
<u>395</u>	<u>495</u>	<u>20</u>	<u>40</u>	<u>4</u>	<u>pvc</u>	<u>40</u>

Length of Headpipe _____ Length of Tailpipe _____
Packer Y N Type _____

10. FILTER PACK:

Filter Material	From (ft)	To (ft)	Quantity (lb 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) 20 Static water level (ft) 300
Water temp. (°F) 60 Bottom hole temp. (°F) _____
Describe access port turtle

Well test:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)	Pump	Boiler	Air	Flowing Artesian
<u>495</u>	<u>1107</u>	<u>60</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Water quality test or comments: good

13. LITHOLOGIC LOG and/or repairs or abandonment:

Base Dia. (in)	From (ft)	To (ft)	Remarks, lithology or description of repairs or abandonment, water temp.	Water	
				Y	N
<u>10</u>	<u>0</u>	<u>12</u>	<u>Rocks + Clay</u>		
<u>10</u>	<u>12</u>	<u>17</u>	<u>Rocks</u>		
<u>10</u>	<u>17</u>	<u>26</u>	<u>clay</u>		
<u>10</u>	<u>26</u>	<u>41</u>	<u>Rocks + clay</u>		
<u>6</u>	<u>41</u>	<u>56</u>	<u>Rocks</u>		
	<u>56</u>	<u>60</u>	<u>soft granite</u>		
	<u>60</u>	<u>80</u>	<u>soft clay + granite</u>	<input checked="" type="checkbox"/>	
	<u>80</u>	<u>141</u>	<u>clay</u>		
	<u>141</u>	<u>162</u>	<u>Baked clay</u>		
	<u>162</u>	<u>180</u>	<u>clay</u>		
	<u>180</u>	<u>310</u>	<u>Baked clay</u>		
	<u>310</u>	<u>377</u>	<u>clay</u>		
	<u>377</u>	<u>495</u>	<u>Baked clay</u>		
	<u>495</u>		<u>Granite up rocks</u>		<input checked="" type="checkbox"/>

RECEIVED

JUL 13 2009

WATER RESOURCES
WESTERN DIVISION

Completed Depth (Measurable): 495
Date Started: 5-28 Date Completed: 6-11

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: Jim's Well Drilling Co. No. 623
*Principal Driller: _____ Date 6-11-22

*Driller: _____ Date _____

*Operator II: _____ Date _____

Operator I: _____ Date _____

*Signature of Principal Driller and rig operator are required.

	Well	Elevation	Depth	Static Level	GPM
#1	^{1st house} ↓ Schirmer #1	4160	200	75	10
2	Schirmer #2	4160	340	75	10
4	Friend Grey w/ Darners	4375	340	216	20
5	Benesch Nascar	4265	301	158	35
6	Ted's Cabin	4230	170	58	12
7	Douglas Green/4.11.4 patches	4250	204	34	40
8	Garro	4250	410	310	35
9	Airstrip Limbrey	4175	280	133	45
	Averages	4233	281	132	26

