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# IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

**1. WELL TAG NO. D** 89166  
 Drilling Permit No. 899811  
 Water right or injection well # \_\_\_\_\_

**2. OWNER:**  
 Name Chris + Percilla Burns  
 Address 12577 W. Irving St  
 City Boise State ID Zip 83719

**3. WELL LOCATION:**  
 Twp. 5 North  or South  Rge. 4 East  or West   
 Sec. 29 1/4 SW 1/4 NW  
40 acres      40 acres      160 acres  
 Gov't Lot \_\_\_\_\_ County Boise  
 Lat. 43 ° 44.449 (Deg. and Decimal minutes)  
 Long. 116 ° 00.807 (Deg. and Decimal minutes)  
 Address of Well Site pine heights

(Give at least name of road + Distance to Road or Landmark)  
 Lot. 35 Blk. 1 Sub. Name Pine Heights Meadows City Boise

**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 <sup>3</sup> )	Placement method/procedure
<u>3/4 chg</u>	<u>0</u>	<u>38</u>	<u>800</u>	<u>Dry pour</u>

**8. CASING/LINER:**

Diameter (nominal)	From (ft)	To (ft)	Gauge/Schedule	Material	Casing	Liner	Threaded	Welded
<u>6"</u>	<u>12</u>	<u>38</u>	<u>40</u>	<u>steel</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<u>4"</u>	<u>14</u>	<u>396</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) —

**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>256</u>	<u>396</u>	<u>20</u>	<u>10</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 (lbs or ft <sup>3</sup> )	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) 10  
 Water temp. (°F) 60 Bottom hole temp. (°F) \_\_\_\_\_  
 Describe access port Turtle

**Well test:**

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)	Pump	Bailer	Air	Flowing artesian
<u>396</u>	<u>15</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:**

Bore 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>16</u>	<u>clay + rocks</u>		
<u>10-6/16</u>	<u>16</u>	<u>66</u>	<u>clay granite</u>		
<u>6</u>	<u>66</u>	<u>105</u>	<u>granite</u>		
<u>6</u>	<u>105</u>	<u>110</u>	<u>cracks</u>		<input checked="" type="checkbox"/>
<u>6</u>	<u>110</u>	<u>210</u>	<u>granite</u>		
<u>6</u>	<u>210</u>	<u>396</u>	<u>granite w cracks</u>		<input checked="" type="checkbox"/>

RECEIVED  
MAY 27 2021  
WATER RESOURCES  
WESTERN REGION

Completed Depth (Measurable): 396  
 Date Started: 5-17-21 Date Completed: 5-21-21

**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 Tom's Well Drilling Co. No. 623  
 \*Principal Driller [Signature] Date 5-21-21  
 \*Driller \_\_\_\_\_ Date \_\_\_\_\_  
 \*Operator II \_\_\_\_\_ Date \_\_\_\_\_  
 Operator I \_\_\_\_\_ Date \_\_\_\_\_

\* Signature of Principal Driller and rig operator are required.