

87-10802

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT1. WELL TAG NO. D 0061820Drilling Permit No. 871589

Water right or injection well # _____

2. OWNER: Tommy WellsName Tommy WellsAddress 1020 Quartz Creek Rd.City Harvard State ID Zip 83834

3. WELL LOCATION:

Twp. 41 North ☒ or South ☐ Rge. 3 East ☐ or West ☒Sec. 3 1/4 SE 1/4 NE 1/4Gov't Lot _____ County LatahLat. 46 ° 55.770 (Deg. and Decimal minutes)Long. 116 ° 41.823 (Deg. and Decimal minutes)Address of Well Site 1020 Quartz Creek Rd.City Harvard

(Give at least name of road + Distance to Road or Landmark)

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 ft³) Placement method/procedure

Bentonite 0 33 23 sacks top pour(hole plug)

8. CASING/LINER:

Diameter (nominal) From (ft) To (ft) Gauge/Schedule Material Casing Liner Threaded Welded

6" +2 158 250 Steel ☒ ☐ ☐ ☒5 9/16" +150 232 188 Steel ☐ ☒ ☐ ☐Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 158'

9. PERFORATIONS/SCREENS:

Perforations ☒ Y ☐ N Method skill sawManufactured screen ☐ Y ☒ N Type _____

Method of installation _____

From (ft) To (ft) Slot size Number/ft Diameter (nominal) Material Gauge or Schedule

190 230 1/8x4 .5 5 9/16" Steel 188

Length of Headpipe _____ Length of Tailpipe _____

Packer ☐ Y ☒ N Type _____

10. FILTER PACK:

Filter Material From (ft) To (ft) Quantity (lbs or ft³) 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) 226 Static water level (ft) 55Water temp. (°F) 52° Bottom hole temp. (°F) _____

Describe access port _____

Well test: Test method:

Drawdown (feet) Discharge or yield (gpm) Test duration (minutes) Pump Bailer Air Flowing artesian

240 18 600 ☐ ☐ ☒ ☐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

10 0 19 Dirt ☐ ☒10 19 38 very soft grey potlatch malt ☐ ☒6 38 124 very soft grey potlatch malt ☐ ☒6 124 143 broken potlatch malt ☐ ☒6 143 187 med grey potlatch malt ☐ ☒6 187 198 red potlatch malt ☐ ☒6 198 240 med grey fractured potlatch malt ☐ ☒

RECEIVED

OCT 08 2014

IDWR / NORTH

Completed Depth (Measurable): 240Date Started: 9/10/14 Date Completed: 9/12/14

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 Brett Uhlenkott Drilling Co. No. 709Principal Driller Brett Uhlenkott Date 10-1-14

Driller _____ Date _____

Operator II _____ Date _____

Operator I Brett Uhlenkott Date 10-1-14

* Signature of Principal Driller and rig operator are required.

SCANNED

DEC 20 2019