

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
**BENEFICIAL USE FIELD REPORT**

## A. GENERAL INFORMATION

Permit No. 83-11981

1. Owner: H DALE THON & BEVERLY J THON

Phone No: 208-743-2093

Current Address: 1507 9<sup>th</sup> AVE

City, State, Zip: LEWISTON, ID 83501

2. Accompanied by: N/A, IN-OFFICE EXAM, 42-111 WELL Exam Date: 9/15/2014

Address:

Phone No:

Relationship to Permit Holder:

### 3. Source: GROUND WATER

Tributary to: N/A

## B. OVERLAP REVIEW

1. Other water rights with the same place of use: N/A

2. Other water rights with the same point of diversion: N/A

### C. DIVERSION AND DELIVERY SYSTEM

### 1. Point(s) of Diversion

[illegible]

## 2. Place(s) of Use

[illegible]

#### D. FLOW MEASUREMENTS

| Measurement Equipment | Type | Make | Model No. | Serial No. | Size | Calibration Date |
|-----------------------|------|------|-----------|------------|------|------------------|
| N/A                   |      |      |           |            |      |                  |
|                       |      |      |           |            |      |                  |

Measurements N/A

#### E. NARRATIVE/REMARKS/COMMENTS

DOMESTIC USE: Assessor information per: ArcMap photo, tax lot research, Google Earth confirmed dwelling on site for identified owner.

Parcel # RP008600000040, Larsen Addition

See attached well log. Regional well staff notified if exam confirms well log legal incorrect.

Have conditions of permit approval been met? ☒ Yes ☐ No

#### F. FLOW CALCULATIONS

Measured Method:  
ALLOW PERMIT RATE

☐ Additional Computation Sheets Attached

#### G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation: N/A

VI.R. = (Acres Irrigated)x (Irrigation Requirement) =

VD.R. = [Diversion Rate (cfs)] x (Days in Irragions Season) x 1.9835 =

V = Smaller of VI.R. and VD.R. =

2. Volume Calculations for Other Uses: ALLOW  
1.2 or 0.6  
AFfor  
domestic,  
add stock  
AF if  
applicable

#### H. RECOMMENDATIONS

1. Recommended Amount

| BENEFICIAL USE | PERIOD OF USE |       | RATE OF DIVERSION ANNUAL |        |
|----------------|---------------|-------|--------------------------|--------|
|                | From          | To    | Q(cfs)                   | V(afa) |
| DOMESTIC       | 01/01         | 12/31 | 0.04                     | 1.20   |

TOTALS 0.04 1.20

2. Recommended Amendments

☐ Change P.D. as reflected above  
☐ Change P.U. as reflected above

☐ Add P.D. as reflected above  
☐ Add P.U. as reflected above

☒ None  
☐ Other

#### I. AUTHENTICATION

Field Examiner's Name Jean Hersley  
Reviewer



Date 9/15/2014  
Date

# IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

Location Corrected by IDWR To:  
T38N R02E Sec. 22 NWSNW  
By: mciscell 2013-10-21

1. WELL TAG NO. D D0057266

Drilling Permit No. \_\_\_\_\_

Water right or injection well # \_\_\_\_\_

2. OWNER: Dale Thon

Name \_\_\_\_\_

Address 1507 9th Ave

City Lewiston State ID Zip 83501

## 3. WELL LOCATION:

Twp. 38 North ☒ or South ☐ Rge. 2 East ☒ or West ☐

Sec. 22 SW 1/4 NW 1/4 SE 1/4

Gov't Lot \_\_\_\_\_ County Clearwater

Lat. 46 ° 37 ' 480 (Deg. and Decimal minutes)

Long. 116 ° 11 ' 521 (Deg. and Decimal minutes)

Address of Well Site Eik River Rd to Tom Ho Road

on Right City Eik River

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) | Placement method/procedure |
|---------------|-----------|---------|----------------------|----------------------------|
| Bentonite     | 0         | 38      | 1450#                | over bore (granular)       |

## 8. CASING/LINER:

| Diameter (nominal) | From (ft) | To (ft) | Gauge/Schedule | Material | Casing                              | Liner                    | Threaded                 | Welded                              |
|--------------------|-----------|---------|----------------|----------|-------------------------------------|--------------------------|--------------------------|-------------------------------------|
| 8"                 | 12        | 44      | 1250           | steel    | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 6"                 | 20        | 140     | 1250           | steel    | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 140'

## 9. PERFORATIONS/SCREENS:

Perforations ☒ Y ☐ N Method plasma

Manufactured screen ☐ Y ☐ N Type \_\_\_\_\_

Method of installation \_\_\_\_\_

| From (ft) | To (ft) | Slot size | Number/ft | Diameter (nominal) | Material | Gauge or Schedule |
|-----------|---------|-----------|-----------|--------------------|----------|-------------------|
| 120       | 140     | 1/4x6     | 70        | 6"                 | steel    | 1250              |

Length of Headpipe \_\_\_\_\_ Length of Tailpipe \_\_\_\_\_

Packer ☐ Y ☐ N Type \_\_\_\_\_

## 10. FILTER PACK:

| Filter Material | From (ft) | To (ft) | Quantity (lbs or ft) | 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) 105' Static water level (ft) 69'

Water temp. (°F) 58.0 Bottom hole temp. (°F) \_\_\_\_\_

Describe access port well cap

### Well test:

| Drawdown (feet) | Discharge or yield (gpm) | Test duration (minutes) |
|-----------------|--------------------------|-------------------------|
| <u>145'</u>     | <u>20</u>                | <u>1 HR</u>             |

### Test method:

Pump ☐ Bailor ☐ Air ☒ Flowing artesian ☐

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                                   |
| 12             | 0         | 2       | Over burden                                                              |                                     | <input checked="" type="checkbox"/> |
| 12             | 2         | 44      | Fractured Basalt                                                         |                                     | <input checked="" type="checkbox"/> |
| 8              | 44        | 56      | Hard Basalt                                                              |                                     | <input checked="" type="checkbox"/> |
| 8              | 56        | 95      | Fractured Basalt                                                         |                                     | <input checked="" type="checkbox"/> |
| 8              | 95        | 105     | Hard Basalt                                                              |                                     | <input checked="" type="checkbox"/> |
| 8              | 105       | 145     | Fractured Basalt                                                         | <input checked="" type="checkbox"/> |                                     |

RECEIVED

MAR 17 2010

IDWR/NORTH

SCANNED

MAR 17 2010

Completed Depth (Measurable): 145'

Date Started: 2/13/10 Date Completed: 2/18/10

## 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 Nail & Sons Well Drilling No. 616

\*Principal Driller Orin Nail Date 2/19/10

\*Driller \_\_\_\_\_ Date \_\_\_\_\_

\*Operator II \_\_\_\_\_ Date \_\_\_\_\_

Operator I \_\_\_\_\_ Date \_\_\_\_\_

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



Google earth

feet 100  
meters 40



Identify

Identify from: Taxlots

Taxlots

THON, DALE & BEVERLY

Location: 2,332,159.100 1,716,012.399 Meters

| Field     | Value                |
|-----------|----------------------|
| ID        | 4114974              |
| UPDATED   | 7/2/2014             |
| PIN       | RP00860000040        |
| OWNER     | THON, DALE & BEVERLY |
| ADDRESS1  | 1507 9TH AVE         |
| ADDRESS2  |                      |
| CITY      | LEWISTON             |
| STATE     | ID                   |
| ZIPCODE   | 83501                |
| P_ADDRESS | 17294 DENT BRIDGE RD |
| P_ZIPCODE | 83544                |
| SUB_NAME  | LARSEN ADDITION      |
| LEGAL1    |                      |
| LEGAL2    |                      |
| LEGAL3    |                      |
| LEGAL4    |                      |
| LEGAL5    |                      |
| LEGAL6    | <null>               |
| ACRES     | 7.3                  |

Identified 1 feature

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