

**STATE OF NEVADA**  
**DIVISION OF WATER RESOURCES**  
**WELL DRILLER'S REPORT**

**OFFICE USE ONLY**  
 Log No. 122392  
 Permit No. \_\_\_\_\_  
 Basin 19

**PRINT OR TYPE ONLY**

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

**NOTICE OF INTENT NO. 73068**

1. OWNER **Nicole Goone**  
 MAILING ADDRESS **300 Arundell In**  
**Fallon NV 89406**

ADDRESS AT WELL LOCATION **Same**  
 Subdivision Name: \_\_\_\_\_ County: **Churchill**

2. LOCATION **SW 1/4 NE 1/4 Sec 28 T 19N / R 28 E**  
 PERMIT/WAIVER NO. **008-461-19**  
Issued by Water Resources Parcel No.

Latitude **39.483063** UTM E  NAD 27  
 Longitude **-118.845149** N  NAD 83/WGS 84

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Other \_\_\_\_\_

4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other **Mud**

6. LITHOLOGIC LOG

| Material               | Water Strata | From | To  | Thick-ness |
|------------------------|--------------|------|-----|------------|
| Sand                   |              | 0    | 10  | 10         |
| Sand & Gravel          |              | 10   | 15  | 5          |
| Brown Clay             |              | 15   | 18  | 3          |
| Sand & Gravel          |              | 18   | 30  | 12         |
| Grey Clay              |              | 30   | 40  | 10         |
| Sand & Gravel          |              | 40   | 100 | 60         |
| Grey Brown Clay & Sand |              | 100  | 135 | 35         |
| Sand & Gravel          | X            | 135  | 158 | 23         |
| Gray Clay              |              | 158  | 160 | 2          |

*Handwritten notes:*  
 NAD 27  
 39.483063  
 -118.845149  
 Replaces unknown well

9. WELL CONSTRUCTION

Depth Drilled **160** Feet Depth Cased **160** Feet

HOLE DIAMETER (BIT SIZE)

| From          | To                       |
|---------------|--------------------------|
| 10 5/8 Inches | 0 Feet to 160 Feet       |
| _____ Inches  | _____ Feet to _____ Feet |
| _____ Inches  | _____ Feet to _____ Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| 6 5/8              | 12.92               | .188                    | +2          | 160       |

Perforations:

Type of perforation **Factory**  
 Size of perforation **.090 single row**

From **140** feet to **160** feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No

Neat Cement 0 to 100  Pumped  Poured  
 Cement Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 ≥30% Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Gravel Pack:  Yes  No 100 to 160  Pumped  Poured  
 Type: **1/4 x 1/8**

Bentonite Chips:  Yes  No \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Type: \_\_\_\_\_

Date started: **4-21**, 20 **15**  
 Date completed: **4-23**, 20 **15**

7. Water Level  
 Static water level: **37** feet below land surface  
 Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water Temperature: **54** °F  
 Quality: **not tested**

8. WELL TEST DATA

| TEST METHOD:   | TEST METHOD: |                               |              |
|--|--------------|-------------------------------|--------------|
|  | G.P.M.       | Draw Down (Feet Below Static) | Time (Hours) |
| <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift |              |                               |              |
| <b>Pump</b>  | <b>14</b>    | <b>5</b>                      | <b>4</b>     |

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name **Bruce MacKay Pump & Well Service, Inc.** (CONTRACTOR)  
 Address **1600 Mt. Rose Hwy** (CONTRACTOR)  
**Reno, NV 89511**  
 Nevada contractor's license number issued by the State Contractor's Board **23096**  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1790**

Signed *[Signature]*  
 By driller performing actual drilling on site or contractor  
 Date **4/30/15**