

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

OFFICE USE ONLY  
Log No. 121589  
Permit No. \_\_\_\_\_  
Basin No. 088

PRINT OR TYPE IN BLACK INK ONLY  
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 68182  
WELL NAME (if applicable): \_\_\_\_\_

1. OWNER/CLIENT NAME Matthew Anderson  
MAILING ADDRESS 339 Concho Road NW 89521

DETAILED ADDRESS AT WELL LOCATION 197 Concho  
Subdivision Name: \_\_\_\_\_ County: Washoe

2. PLS LOCATION S01/4 NW 1/4 8 Sec 17 N/S 20 E  
PERMIT/WAIVER NO. 014-59 650-120-19  
Issued by Water Resources Current Parcel No.

Latitude 39.354593 UTM E  NAD 27  
Longitude 119.77115 UTM N  NAD 83/WGS 84

3. WORKED PERFORMED  
 New Well  Deepen: Orig WL# \_\_\_\_\_  
 Replacement: Original well log # \_\_\_\_\_  
 Recondition: Original well log # \_\_\_\_\_

4. PROPOSED USE  
 Domestic  Irrigation  Monitor  
 Mining / Dewater  Com / Ind  Stock  
 Test / Other  Mun / QM  Rec

5. WELL TYPE  
 Auger  Rotary  RVC  
 Air  Mud  Sonic  
 Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To	Thickness
Dirt & Gravel			0	19	19
Granite Cobbles & Boulders			19	78	59
Hard Black Fractured Rock			78	96	18
Grey Gritty Clay & Black chips			96	113	17
Dense Grey Clay			113	120	7
Black Fractured Rock			120	135	15
Mult. Colored Sands Chips			135	165	30
Green Gray Clay			165	171	6
Large Sand & Chips with Clay			171	220	49
NAD 27 39.354682°N 119.770096°W					

9. WELL CONSTRUCTION

Depth Drilled: 220 Feet Depth Cased: 220 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To
<u>11</u>	<u>0</u>	<u>100</u>
<u>9 3/8</u>	<u>100</u>	<u>220</u>

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>13</u>	<u>.188</u>	<u>+2</u>	<u>20</u>
<u>6 5/8</u>		<u>SDR 21</u>	<u>20</u>	<u>220</u>

PERFORATIONS:

Type of perforation: Factory Cut  
Size of perforation: 3/32  
From 180 Feet To 220 Feet

ANNULAR MATERIALS

Sanitary Seal 0 to 102  
 Neat Cement \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Cement Grout 0 to 102  Pumped  Poured  
 Concrete Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Bentonite Chips \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 15 %  20 %  Other, explain: \_\_\_\_\_  
 Gravel Pack [ > 0.2 in. ] 102 to 220  Pumped  Poured  
 Sand Pack [ < 0.2 in. ] \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Other, explain: \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Date started: 12-3 20 14  
Date completed: 12-9 20 14

7. WATER QUALITIES  
Static water level: N/A Feet below land surface  
Artesian Flow: No G.P.M. 40 P.S.I.  
Water Temperature: Cold ° Fahrenheit  
Water Quality: Clear

8. WELL TEST DATA

Test Method:	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
<input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>40</u>	<u>40</u>	<u>3</u>
<u>175'</u>			

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision. This report is true to the best of my knowledge.  
Name: BLAIN DRILLING & PUMP CO INC.  
Address: PO Box 1255 Carson City, NV 89702  
Nevada contractor's license number as issued by the State Contractor's Board: 464987E  
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2327  
Signed: [Signature]  
Date: 12-17-14