

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

OFFICE USE ONLY  
Log No. 125371  
Permit No. \_\_\_\_\_  
Basin No. 105

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. 76021  
WELL NAME (if applicable): \_\_\_\_\_

1. OWNER/CLIENT NAME Amy Peterson  
MAILING ADDRESS PO 2262 CCWJ 94702  
NE SW

DETAILED ADDRESS AT WELL LOCATION 3448 Bernese CRT  
Gardnerville  
Subdivision Name: \_\_\_\_\_ County: Douglas

2. PLS LOCATION 1/4 1/4 11 Sec 14 N/S 19 E  
PERMIT/WAIVER NO. NW 11002057  
issued by Water Resources Current Parcel No

Latitude 39.05.319 UTM E  NAD 27  
Longitude 119.49.169 UTM N  NAD 83/WGS 84

3. WORKED PERFORMED  
 New Well  Deepen: Orig WL# \_\_\_\_\_  
 Replacement: Original well log # 7  
 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 Strala	From	To	Thick-ness
Dirt + Gravel			0	8	8
Sand + Gravel			8	92	84
Brown Clay			92	117	25
Beige, Brown Granite			117	153	36
Fractured Granite			153	218	65
Fractured Granite, Sun Small Gravel			218	290	72
Hard Granite			290	300	10

9. WELL CONSTRUCTION  
Depth Drilled: 300 Feet  
Depth Cased: 300 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet	Feet
<u>11</u>	0	200		
<u>9 7/8</u>	200	300		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>19</u>	<u>.188</u>	<u>+2</u>	<u>20</u>
<u>6 5/8</u>		<u>SDR 21</u>	<u>20</u>	<u>300</u>

PERFORATIONS:  
Type of perforation: Factory Cut  
Size of perforation: 3/32  
From 300 Feet To 280 Feet  
From 260 Feet To 240 Feet  
From 220 Feet To 200 Feet

ANNULAR MATERIALS

Sanitary Seal 0 to 104  
 Neat Cement \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Cement Grout 0 to 104  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. ] 104 to 300  Pumped  Poured  
 Sand Pack [ < 0.2 in. ] \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Other, explain: \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Date started: 6-27, 20 16  
Date completed: \_\_\_\_\_, 20 16

7. WATER QUALITIES  
Static water level: 25 Feet below land surface  
Artesian Flow: No G.P.M. 20+ P.S.I.  
Water Temperature: 59 ° Fahrenheit  
Water Quality: Clear

8. WELL TEST DATA

Test Method:	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>20+</u>	<u>NAD 27</u>	<u>2 1/2</u>
		<u>39.088741</u>	
		<u>119.8184169</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: P.O. Box 1255 Carson City, NV 89702  
Nevada contractor's license number as issued by the State Contractor's Board: 46497A  
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2514  
Signed: Bob Gallone  
Date: 7-1-16

Replacing unknown well log