

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

OFFICE USE ONLY  
Log No. 121586  
Permit No. \_\_\_\_\_  
Basin No. 089

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. 63296  
WELL NAME (if applicable): \_\_\_\_\_

1. OWNER/CLIENT NAME Kathleen Sigurdson DETAILED ADDRESS AT WELL LOCATION 3055 Lyon  
MAILING ADDRESS 3055 Lyon Washoe Valley NV  
Subdivision Name: \_\_\_\_\_ County: Washoe

2. PLS LOCATION NE 1/4 NW 1/4 06 Sec 16 N/S 20 E Latitude 39° 28' 34" UTM E  NAD 27  
PERMIT/WAIVER NO. 080721-12 Longitude 119° 7' 24" UTM N  NAD 83/WGS 84  
Issued by Water Resources Current Parcel No. \_\_\_\_\_

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

4. PROPOSED USE  
 Domestic  Irrigation  Monitor  Auger  Rotary  RVC  
 Mining / Dewater  Com / Ind  Stock  Air  Mud  Sonic  
 Test / Other  Mun / QM  Rec  Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To	Thickness
Sand			0	4	4
Clay			4	9	5
Sands & Gravel			9	46	37
Dense clay			46	62	16
Gravel			62	108	46
Brown wet clay			108	115	7
Sand & Gravel			115	143	28
Clay			143	172	29
Large sand & small gravel			172	1	
			1	238	66

9. WELL CONSTRUCTION  
Depth Drilled: 238 Feet Depth Cased: 238 Feet  
HOLE DIAMETER (BIT SIZE)  
From 11 Inches To 238 Feet  
Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>		<u>.188</u>	<u>12</u>	<u>18</u>
<u>6 5/8</u>		<u>SDR 21</u>	<u>18</u>	<u>238</u>

PERFORATIONS:  
Type of perforation: Factory  
Size of perforation: 3/32  
From 198 Feet To 238 Feet  
From \_\_\_\_\_ Feet To \_\_\_\_\_ Feet  
From \_\_\_\_\_ Feet To \_\_\_\_\_ Feet

ANNULAR MATERIALS

<input checked="" type="checkbox"/> Sanitary Seal <u>5</u> to <u>61</u>	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Neat Cement _____ to _____	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
<input checked="" type="checkbox"/> Cement Grout <u>5</u> to <u>61</u>	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout _____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Bentonite Chips _____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Bentonite Grout _____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> 15 % <input type="checkbox"/> 20 % <input type="checkbox"/> Other, explain: _____		
<input checked="" type="checkbox"/> Gravel Pack [ > 0.2 in. ] <u>61</u> to <u>238</u>	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
<input type="checkbox"/> Sand Pack [ < 0.2 in. ] _____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Other, explain: _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

Date started: 11-15-14, 20  
Date completed: 11-18-14, 20

7. WATER QUALITIES  
Static water level: 26 Feet below land surface  
Artesian Flow: N/A G.P.M. 35+ 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>175'</u>	<u>35+</u>		<u>3</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  
Contractor  
Nevada contractor's license number as issued by the State Contractor's Board: 46498A  
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 7321  
Signed: C. Robinson  
By driller performing actual drilling on site or contractor  
Date: 12-1-14