

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

OFFICE USE ONLY  
Log No. 123108  
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. 63280  
WELL NAME (if applicable): \_\_\_\_\_

1. OWNER/CLIENT NAME Rocky Hill Well System  
MAILING ADDRESS 202001 Au W 89110

DETAILED ADDRESS AT WELL LOCATION 1251 Orchard

2. PLS LOCATION SE 1/4 SE 1/4 03 Sec 13 N/S 20 E  
PERMIT/WAIVER NO. Dom 15-49 1220-03-000012  
Issued by Water Resources Current Parcel No.

Subdivision Name: \_\_\_\_\_ County: Douglas  
Latitude 38.55.719 UTM E  NAD 27  
Longitude 119.43.032 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	Thick-ness
Clay			0	3	3
Large Rock			3	78	75
Sand & Gravel			78	95	17
Large Gravel with clay			95	-	112
Gritty Clay			112	120	8
Small to Large Gravel			120	-	245
Dense Gritty Clay			245	-	250
					5

Nad 27  
39.9247435N  
119.7161910W  
Replaces unknown log

9. WELL CONSTRUCTION

Depth Drilled: 250 Feet ~~250~~ Depth Cased: 250 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To
<u>11</u>	<u>0</u>	<u>110</u>
<u>9 7/8</u>	<u>110</u>	<u>250</u>

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>7</u>	<u>10</u>
<u>6 5/8</u>		<u>SPR 21</u>	<u>10</u>	<u>250</u>

PERFORATIONS:

Type of perforation: Factory  
Size of perforation: 3/32  
From 230 Feet To 250 Feet  
From \_\_\_\_\_ Feet To \_\_\_\_\_ Feet  
From 190 Feet To 210 Feet

ANNULAR MATERIALS

Sanitary Seal 0 to 103  Pumped  Poured  
 Neat Cement \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Cement Grout 0 to 103  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.] 103 to 250  Pumped  Poured  
 Sand Pack [< 0.2 in.] \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Other, explain: \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Date started: 7/27/15, 20  
Date completed: 7/29/15, 20

7. WATER QUALITIES  
Static water level: 95 Feet below land surface  
Artesian Flow: 40+ G.P.M. 40+ P.S.I.  
Water Temperature: 98 ° Fahrenheit  
Water Quality: Clear

8. WELL TEST DATA

Test Method:	Bailer	Pump	Air Lift
	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
<u>175 FT</u>	<u>40+</u>		<u>4</u>

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision. This report is true to the best of my knowledge.  
**BLAIN DRILLING & PUMP CO. INC.**  
Name: \_\_\_\_\_  
Address: P.O. Box 1255  
Carson City, NV 89702  
Contractor

Nevada contractor's license number as issued by the State Contractor's Board: 46499A  
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2321  
Signed: L. Robinson  
Date: 7-30-15  
By driller performing actual drilling on site or contractor

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