

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

OFFICE USE ONLY
Log No. 120458
Permit No. _____
Basin No. 100

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. 721PV
WELL NAME (if applicable): _____

1. OWNER/CLIENT NAME TERRAJO CARP
MAILING ADDRESS 940 STOEN CT
COVINGTON 89410

DETAILED ADDRESS AT WELL LOCATION 940 STOEN
DOUGLAS
Subdivision Name: _____ County: _____

2. PLS LOCATION SE 1/4 SE 1/4 35 Sec 21 E
PERMIT/WAIVER NO. 1121-35-002-032
Issued by Water Resources _____

Latitude 38°46'04.9" UTM E _____
Longitude 119°35'33.1" UTM N _____
 NAD 27
 NAD 83/WGS 84

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

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

5. WELL TYPE
 Auger Rotary RVC
 Air Mud Sonic
 Other

6. LITHOLOGIC LOG					
Material Encountered	Lost Circ.	Water Strata	From	To	Thick-ness
Cobbles			0	26	26
Clay			26	31	5
Small Gravels			31	56	25
Black Fract.			56	215	159
Black Fract. with Clay			215	222	7
Black Fract			222	285	63
Gray Rock			285	290	5
Red Volcanic Rock			290	300	10

9. WELL CONSTRUCTION
Depth Drilled: 300 Feet
Depth Cased: 300 Feet
HOLE DIAMETER (BIT SIZE)
From 14 3/4 Inches To 20 Feet
From 11 Inches To 300 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>20</u>
<u>6 5/8</u>		<u>SDR 21</u>	<u>20</u>	<u>300</u>

PERFORATIONS:
Type of perforation: Factory
Size of perforation: 3/32
From 160 Feet To 180 Feet
From 200 Feet To 220 Feet
From 240 Feet To 260 Feet

ANNULAR MATERIAL
 Sanitary Seal 0 to 60
 Neat Cement _____ to _____
 Cement Grout 0 to 60
 Concrete Grout _____ to _____
 Bentonite Chips _____ to _____
 Bentonite Grout _____ to _____
 15 % 20 % Other, explain: _____
 Gravel Pack [> 0.2 in.] 60 to 300
 Sand Pack [< 0.2 in.] _____ to _____
 Other, explain: _____

Date started: 6-2-14
Date completed: 6-9-14

7. WATER QUALITIES
Static water level: 145 Feet below land surface
Artesian Flow: NA G.P.M. 20+ 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>20+</u>		<u>4</u>
<u>250'</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: 46499A
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2321
Signed: C. Robinson
By driller performing actual drilling on site or contractor
Date: 6-12-14