

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

OFFICE USE ONLY
Log No. 124785
Permit No. _____
Basin No. 107

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. 73337
WELL NAME (if applicable): _____

1. OWNER/CLIENT NAME Perez, Jose
MAILING ADDRESS 271 Lower Colony Rd,
Wellington, Nv 89444

DETAILED ADDRESS AT WELL LOCATION Same
Subdivision Name: _____ County: Lyon

2. PLS LOCATION SW 1/4 NW 1/4 SE 22 Sec 11N N/S 23 E
PERMIT/WAIVER NO. 010-301-04
Issued by Water Resources Current Parcel No.

Latitude 38.80015 UTM E NAD 27
Longitude 119.392 UTM N NAD 83WGS 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
Top soil, DG, clayish			0	7
DG & small rocks w/ clay			7	61
Hard broken rocks			61	65
DG. & small rocks w/clay			65	94
Coarse sand & small gravel w/clay			94	111
Bluish gray clay & small gravel			111	117
Brown clay & small gravel stratas			117	125
Brown clay. Hard sedentary			125	131
Gray clay. Hard sedentary			131	136
Bluish gray clay soft			136	168
Bluish gray clay & DG			168	172
DG & clay			172	188
Clean DG, coarse to med		X	188	200
Clean DG, coarse to med w/ clay			200	215
Clean DG, coarse to med		X	215	230
Clean DG, coarse to med w/ small clay stratas		X	230	239

9. INSTRUCTION
Depth Drilled: 239 Feet Depth Cased: 241 Feet

HOLE DIAMETER (BIT SIZE)			
	From	To	
	11 1/4	0	105
	9 7/8	105	239
	Inches	Feet	Feet

CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	.188	+2	19
6 5/8	4.06	.316 SDR 21	19	239

ANNULAR MATERIALS

Sanitary Seal Yes No

<input type="checkbox"/> Neat Cement	to	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input checked="" type="checkbox"/> Cement Grout	0	105	<input type="checkbox"/> Pumped <input checked="" 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 checked="" type="checkbox"/> Gravel Pack [> 0.2 in.]	105	239	<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:	to	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

Date started: 25-Aug 2015
Date completed: 15-Sep 2015

7. WATER QUALITIES
Static water level: 140 Feet below land surface
Artesian Flow: No G.P.M. _____ P.S.I.
Water Temperature: 62 ° Fahrenheit
Water Quality: fair

8. WELL TEST DATA

Test Method: Bailor Pump Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
Airline	25	239	3
		<u>NAD 27</u>	
		<u>38-800239</u>	
		<u>119-391005</u>	

PERFORATIONS:

Type of perforation: Factory screen
Size of perforation: .032 X 6 rows X 1/4" spacing

From <u>179</u>	Feet	To <u>199</u>	Feet
From <u>219</u>	Feet	To <u>239</u>	Feet
From _____	Feet	To _____	Feet
From _____	Feet	To _____	Feet

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Ogden Drilling Contractor
Address 152 N. Bybee Ln, Yerington, Nv 89447 Contractor
Nevada contractor's license number as issued by the State Contractor's Board: 57011
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 634
Signed: [Signature]
Date: 3/7/2016

Replacing unknown well log