

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

OFFICE USE ONLY
Log No. 1216413
Permit No. _____
Basin No. 137

**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. 67512
WELL NAME (if applicable): _____

1. OWNER/CLIENT NAME Victor Hugo Navarro
MAILING ADDRESS 13416 Winnich St
Quantico, Va. 22134

DETAILED ADDRESS AT WELL LOCATION _____
589 Petehenrichs, Yerington, Nv 89447
Subdivision Name: _____ County: Lyon

2. PLS LOCATION SW 1/4 SW 1/4 35 Sec 14N N1S 26 E
PERMIT/WAIVER NO. DOM14-06 4-141-02
Issued by Water Resources Current Parcel No.

Latitude N.39.02890 UTM E _____ NAD 27
Longitude W.119.05027 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
Top soil. Sandy coarse sand & gravel & few rock fill			0	3
Coarse sand & gravel & few rocks w/ clay strata fill			3	10
Coarse sand & gravel w/ clay fill			10	58
Coarse sand & gravel w/ rock fill			58	62
Coarse sand & gravel w/ clay fill			62	72
Brown clay & coarse sand fill			72	77
Coarse sand & gravel w/ clay fill			77	112
Brown clay w/ few coarse sand stratas fill			112	131
Coarse sand & gravel fill			131	142
Brown clay w/ coarse sand			142	164
Coarse sand & small gravel			164	180
Brown clay hard			180	190
Coarse sand, gravel & rock fill		X	190	219
Adaptor PCV/Steel 6" X 12" X .280				

9. INSTRUCTION
Depth Drilled: 219 Feet Depth Cased: 221 Feet

HOLE DIAMETER (BIT SIZE)				
	From		To	
	11 1/2	Inches	0	Feet 60
	9 7/8	Inches	60	Feet <u>219 20 ft</u>

CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	.188 X 20'	+2	18
6 5/8		.280 X 12" Adapt	18	19
6 5/8	3.63	SDR 21 PCV .316	19	221

ANNULAR MATERIALS

Sanitary Seal Yes No

<input type="checkbox"/> Neat Cement	to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout	to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input checked="" type="checkbox"/> Concrete Grout	0 to 57	<input type="checkbox"/> Pumped	<input checked="" 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.]	57 to 221	<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

7. WATER QUALITIES
Static water level: 96' 6" Feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: 63 ° Fahrenheit
Water Quality: Good

PERFORATIONS:

Type of perforation: .032 X 6 Rows 1/4" spacing factory screen
Size of perforation: 0.32

From <u>201</u>	Feet	To <u>221</u>	Feet
From _____	Feet	To _____	Feet
From _____	Feet	To _____	Feet
From _____	Feet	To _____	Feet

8. WELL TEST DATA

Test Method: Bailer Pump Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
Air Line	50	217' air line	3 hours

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 (for site driller): 634
Signed: Les Ogden
Date: 1-21-13
By driller performing actual drilling on site or contractor