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

OFFICE USE ONLY
Log No. 125306
Permit No.
Basin No. 069

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 74223
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME Rodrigo Lopez
MAILING ADDRESS 9380 Heather Way
Winnemucca NV 89445

DETAILED ADDRESS AT WELL LOCATION 9380 Heather Way
Winnemucca NV
Subdivision Name: *County:* Humboldt

2. PLS LOCATION NE ¼ SW ¼ 15 Sec 37 N/S 38 E
PERMIT/WAIVER NO. *Issued by Water Resources* 3738-15-300-009 *Current Parcel No.*

Latitude N41*04'57.963 UTM E ☐ NAD 27
Longitude W117*41'21.967 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
Existing 6 " well			0	80
Fine Gravel sand clay		yes	80	160

NAD27
41.082866°N
117.688476°W

Date started: 22-Apr, 20 16
Date completed: 4-26, 20 16

7. WATER QUALITIES
Static water level. 58 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 61 ° Fahrenheit
Water Quality: Clear

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
20	N/A	6

9. CONSTRUCTION
Depth Drilled: 160 Feet Depth Cased: 160 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6	Inches	80	Feet	160	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4 ½"	PVC	Sched. 40	60	180

ANNULAR MATERIALS
Sanitary Seal ☐ Yes ☒ No

☐ Neat Cement		to	☐ Pumped	☐ Poured
☐ Cement Grout		to	☐ Pumped	☐ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☐ Bentonite Chips		to	☐ Pumped	☐ Poured
☐ Gravel Pack [> 0.2 in.]		to	☐ Pumped	☐ Poured
☐ Sand Pack [< 0.2 in.]		to	☐ Pumped	☐ Poured
☒ Other, explain:	Natural	to	☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: slot
Size of perforation: 0.2

From	Feet	To	Feet
80		160	

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Allied Drilling Inc. *Contractor*
Address 5140 Jungo Rd Winnemucca NV *Contractor*

Nevada contractor's license number as issued by the *State Contractor's Board:* 76778
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 1563
Signed: *By driller performing actual drilling on site or contractor*
Date: 5-16-16

(Rev. 12-13) **USE ADDITIONAL SHEETS IF NECESSARY** pg. of pg.

Deepens Unknown Well log