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

OFFICE USE ONLY
Log No. 120622
Permit No.
Basin No. OLG

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. 70685
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME Jose Ruiz
MAILING ADDRESS 119 Park Rd
Elko, NV 89801

DETAILED ADDRESS AT WELL LOCATION Lot 7 Block 9
Subdivision Name: *County:* Elko

2. PLS LOCATION NE ¼ SE ¼ 31 Sec 34N N/S 55 E
PERMIT/WAIVER NO. 064-009-007
issued by Water Resources *Current Parcel No.*

Latitude W115*81.782 UTM E ☐ NAD 27
Longitude N40*78.851 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	Thickness
top soil			0	1	1
sand & small gravel			1	4	3
brown siltstone		x	4	120	116

RECEIVED 2014 SEP -4 AM 11:05 STATE ENGINEERS OFFICE

NAD27
40.781528°N
115.814781°W

Date started: 28-May , 20 14
Date completed: 28-May , 20 14

9. WELL CONSTRUCTION
Depth Drilled: 120 Feet Depth Cased: 120 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	120	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8		.188	+18"	120

PERFORATIONS:
Type of perforation: mill slot
Size of perforation: 3/16x3
From 100 Feet To 120 Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS

☒ Sanitary Seal	0 to 100			
☒ Neat Cement	5 to 25	☐ Pumped	☒ Poured	
☐ Cement Grout	to	☐ Pumped	☐ Poured	
☐ Concrete Grout	to	☐ Pumped	☐ Poured	
☒ Bentonite Chips	25 to 100	☒ Pumped	☐ Poured	
☐ Bentonite Grout	to	☐ Pumped	☐ Poured	
☐ 15 % ☐ 20 % ☐ Other, explain:				
☐ Gravel Pack [> 0.2 in.]	to	☐ Pumped	☐ Poured	
☐ Sand Pack [< 0.2 in.]	to	☐ Pumped	☐ Poured	
☐ Other, explain:	to	☐ Pumped	☐ Poured	

7. WATER QUALITIES
Static water level: 47 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: cool ° Fahrenheit
Water Quality:

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

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
25		3

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Alternative Drilling Co LLC
Contractor
Address P.O. Box 281166, Lamoille, NV 89828
Contractor

Nevada contractor's license number as issued by the *State Contractor's Board:* 73955
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 1689

Signed: [signature]
By driller performing actual drilling on site or contractor
Date: 6-10-14

(Rev. 06-12) **USE ADDITIONAL SHEETS IF NECESSARY**