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

OFFICE USE ONLY
Log No. 117304
Permit No.
Basin No. 049

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. 67453

1. OWNER/CLIENT NAME Louis Jones
MAILING ADDRESS P.O. Box 43
Owyhee, NV 89837

DETAILED ADDRESS AT WELL LOCATION 5350 Gunpowder
Meadow Valley Ranchos — Elko

2. PLS LOCATION NE ¼ NW ¼ 9 Sec 35N N/S 56 E
PERMIT/WAIVER NO. 033-041-003
Issued by Water Resources — Current Parcel No

Latitude W115*40.529 UTM E ☐ NAD 27
Longitude N40*56.400 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
sands/gravel			0	10	10
siltstone			10	190	
gravel/sand		X	190	230	40

NAD27
40.940080°N
115.674583

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Date started: 19-Jun, 20 13
Completed: 20-Jun, 20 13

9. WELL CONSTRUCTION
Depth Drilled: 230 Feet Depth Cased: 230 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	230	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	0.5	.188	+18"	230

PERFORATIONS:
Type of perforation: mill slot
Size of perforation: 3/16x3
From 210 Feet To 230 Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS

☒ Sanitary Seal	5 to 55			
☒ Neat Cement	5 to 25	☐ Pumped	☒ Poured	
☐ Cement Grout	to	☐ Pumped	☐ Poured	
☐ Concrete Grout	to	☐ Pumped	☐ Poured	
☒ Bentonite Chips	25 to 55	☐ Pumped	☒ Poured	
☐ Bentonite Grout	to	☐ Pumped	☐ Poured	
☐ 15 % ☐ 20 % ☐ Other, explain:				
☒ Gravel Pack [> 0.2 in.]	55 to 230	☐ Pumped	☒ Poured	
☐ Sand Pack [< 0.2 in.]	to	☐ Pumped	☐ Poured	
☐ Other, explain:	to	☐ Pumped	☐ Poured	

7. WATER QUALITIES
Static water level: 140 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: cold ° Fahrenheit
Water Quality:

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

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

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 State Engineer: 2465

Signed: (by driller performing actual drilling on site or contractor)
Date: 7-20-13

(Rev. 08-12)

USE ADDITIONAL SHEETS IF NECESSARY