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

OFFICE USE ONLY
Log No. 121600
Permit No.
Basin No. 544

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. 72745
WELL NAME (if applicable):

1. OWNER/CLIENT NAME Bruno Zattoni
MAILING ADDRESS 8544 Mountain City Hwy
Elko, NV 89801

DETAILED ADDRESS AT WELL LOCATION 226 Forrest Tow Way
Subdivision Name: County: Elko

2. PLS LOCATION NW ¼ SW ¼ 35 Sec 36N N/S 54 E
PERMIT/WAIVER NO. 005-530-039
Issued by Water Resources Current Parcel No.

Latitude 115*54.244 UTM E ☐ NAD 27
Longitude 40*57.760 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
gravel & sand			1	8	7
silt stone			8	120	112
silt stone & gravel		155	120	175	55

NAD 27
40.962750°N
115.869826°W

Date started: 17-Dec , 20 14
Date completed: 18-Dec , 20 14

9. WELL CONSTRUCTION
Depth Drilled: 175 Feet Depth Cased: 175 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	175	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	+2	175

PERFORATIONS:
Type of perforation: mill slot
Size of perforation: 3/16x3
From 155 Feet To 175 Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS

☒ Sanitary Seal	5	to 55		
☒ Neat Cement	5	to 55	☒ Pumped	☐ Poured
☐ Cement Grout		to	☐ Pumped	☐ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☐ Bentonite Chips		to	☐ Pumped	☐ Poured
☐ Bentonite Grout		to	☐ Pumped	☐ Poured
☐ 15 % ☐ 20 % ☐ Other, explain:				
☒ Gravel Pack [> 0.2 in.]	55	to 175	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to	☐ Pumped	☐ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

7. WATER QUALITIES
Static water level: 42 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:
By driller performing actual drilling on site or contractor
Date: 12-24-14

RECEIVED JAN 15 2015 STATE ENGINEER'S OFFICE

(Rev. 08-12)

USE ADDITIONAL SHEETS IF NECESSARY