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

OFFICE USE ONLY
Log No. 115575
Permit No. 81495-81500
Basin No. 154 (Exclude 81499)

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. 68514 ✓
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME Warren Scoppettone
MAILING ADDRESS HC 62 Box 62210, Eureka, NV 89316

DETAILED ADDRESS AT WELL LOCATION Newark Valley
Subdivision Name: *County:* White Pine

2. PLS LOCATION SE ¼ NW ¼ 8 Sec 18 (N)/S 55 E
PERMIT/WAIVER NO. 81495-81500 *Issued by Water Resources* *Current Parcel No.*
ND 81499

Latitude W115*48.377 UTM E ☐ NAD 27
Longitude N39*26.865 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
fine gravel			0	90	90
brown clay			90	110	20
cemented gravel			110	180	70
broken gravel			180	190	10
boulders		X	190	200	10
brown clay			200	230	30
boulders		x	230	235	5
packed gravel/sand			235	340	105
limestone		X	340	355	15

Date started: 1-Aug, 20 12
Date completed: 15-Aug, 20 12

9. WELL CONSTRUCTION
Depth Drilled: 355 Feet Depth Cased: 355 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
23	Inches	0	Feet	355	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16		250	+1	355

PERFORATIONS:
Type of perforation: mill slot
Size of perforation: 3/16x3
From 100 Feet To 200 Feet
From 240 Feet To 345 Feet
From Feet To Feet

ANNULAR MATERIALS

☐ Sanitary Seal		to		
☒ Neat Cement	0	to 100	☒ 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.]	100	to 355	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to	☐ Pumped	☐ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

7. WATER QUALITIES
Static water level: 120 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)
500+		12
	39.447820	NAD27
	115.805400	

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):* 2464 ✓

Signed: [signature] *By driller performing actual drilling on site or contractor*
Date: 9-6-2012

(Rev. 08-12)

USE ADDITIONAL SHEETS IF NECESSARY

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