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

OFFICE USE ONLY
Log No. 117403
Permit No.
Basin No. OUS

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. 69675

1. OWNER/CLIENT NAME Patrick Lickly
MAILING ADDRESS 526 Poplar Dr
Elko, NV 89801

DETAILED ADDRESS AT WELL LOCATION Stillwell Av
Lucky Nugget #1 Elko

2. PLS LOCATION NE ¼ SW ¼ 23 Sec 32N N/S 55 E
PERMIT/WAIVER NO. 027-046-002
Issued by Water Resources Current Parcel No
Latitude W115*44.932 UTM E ☐ NAD 27
Longitude N40*38.539 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
sand/gravel			0	20	20
silt stone			20	120	100
gravel			120	145	25
clay			145	150	5
gravel			150	172	22
clay			172	175	3

Date started: 13-Jun, 20 13
14-Jun, 20 13

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	+18"	175

PERFORATIONS:
Type of perforation: mill slot
Size of perforation: 3/8 x 3
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 QUALITY
Static water level: 70 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)
80		5
NAD27		
40.642391° N		
115.741970° W		

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 2465
Signed: [signature]
Driller performing actual drilling on site or contractor
7-12-13

(Rev. 08-12)

USE ADDITIONAL SHEETS IF NECESSARY