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

OFFICE USE ONLY
Log No. 119234
Permit No.
Basin No. 037

PRINT OR TYPE IN BLACK INK ONLY
DO NOT WRITE ON BACK

69672

1. Arnevut Resources Nevada
2700 Youngfield St, Ste 202
Lakewood Co 80215

Island Mtn, Wildhorse Reservoir
Elko

2. PLS LOCATION SE ¼ SE ¼ 2 Sec. 44N N/S 55 E
MM-172

Latitude W115*44.331 UTM E ☐ NAD 27
N41*44.344 ☒

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			From	To	Thickness
top soil			0	3	3
siltstone/ssome gravel			3	120	117
mix					
gray granite		360	120	400	280

Date started 1-Oct , 20 13
Date finished 3-Oct , 20 13

9. WELL CONSTRUCTION
Depth Drilled: 400 Feet Depth Cased: 400 Feet

		From	To
10 5/8	Inches	0 Feet	400 Feet
	Inches	Feet	Feet
	Inches	Feet	Feet

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8		.188	+2	20
6 5/8	PVC	SR17	20	400

Type of perforation: mill slot
Size of perforation: 3/16 x 3
From 360 Feet To 400 Feet
From Feet To Feet
From Feet To Feet

☒ Sanitary Seal	0	to 100		
☒ Neat Cement	0	to 20	☐ Pumped	☒ Poured
☐ Cement Grout		to	☐ Pumped	☐ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☒ Bentonite Chips	20	to 100	☐ Pumped	☒ Poured
☐ Bentonite Grout		to	☐ Pumped	☐ Poured
☐ 15 % ☐ 20 % ☐ Other, explain:				
☒ Gravel Pack [> 0.2 in.]	100	to 400	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to	☐ Pumped	☐ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

7. WATER QUALITIES
30 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)
20		4
NAD27		
41.	735109°N	
115.	737633°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 73955
Nevada well driller's license number as issued by the 1689
Date 12-21-13

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(Rev. 08-12)
USE ADDITIONAL SHEETS IF NECESSARY