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

OFFICE USE ONLY
Log No. 115041
Permit No.
Basin 188

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form it its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 67994

1. OWNER Pequop Conservancy LLC
MAILING ADDRESS P.O. Box 7335
Reno, NV 89510

ADDRESS AT WELL LOCATION 3 miles off I-80 Exit 360

2. LOCATION SE ¼ SE ¼ Sec 29 T 38N N/S R 64 E
PERMIT/WAIVER No. 77560 (Issued by Water Resources) 009-130-012 Parcel No.

Latitude W114*45.562
Longitude N41*08.438
UTM E N
☑ NAD 27 ☐ NAD 83/WGS 84
Subdivision Name: County: Elko

3. WORKED PERFORMED
☑ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Other...

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☑ Stock

5. WELL TYPE
☐ Cable ☑ Rotary ☐ RVC
☑ Air ☐ Other...

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
top soil		0	3	3
brown clay		3	12	9
brown silt stone		12	60	48
red silt stone & gravel		60	120	60
brown silt stone	180	120	180	60
lime stone		180	190	10
brown silt stone & gravel	190	190	200	10
lime stone		200	220	20
Pea Gravel used for gravel pack				
Bentonite Chips Used				
10 to 50 – poured				
3/8 chips				

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Date started 29-Mar , 20 12
Date completed 31-Mar , 20 12

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☑ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
30		3

8. WELL CONSTRUCTION
Depth Drilled 220 Feet Depth Cased 220 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	0 Feet	220 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	+1	220

Perforations:
Type of perforation mill slot
Size of perforation 3/16 x 3
From 200 feet to 220 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 0 to 10
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☑ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 50 feet to 220 feet

9. WATER LEVEL
Static water level 180 feet below land surface
Artesian flow G.P.M P.S.I
Water temperature cold °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Alternative Drilling Co LLC (Contractor)
Address P.O. Box 281166 (Contractor)
Lamoille, NV 89828
Nevada contractor's license number issued by the *State Contractor's Board* 73955
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 1689
Signed (By driller performing actual drilling on site or contractor)
Date 4-3-2012

(Rev. 06/10) 41.140633 114.759367 NAD 27

USE ADDITIONAL SHEETS IF NECESSARY