STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 120447
Permit No.
Basin No. 049

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

70686

1. Salvador Lopez
509 Fir St
Elko, NV 89801

26th St
Meadow Valley Ranchos Elko

2. SE SE 31 34N 55
064-016-014
W115*48.941
N40*46.887

3. WORKED PERFORMED
[x] New Well [ ] Deepen: Orig WL#
[ ] Replacement: Original well log #
[ ] Recondition: Original well log #

4. PROPOSED USE
[x] Domestic [ ] Irrigation [ ] Monitor
[ ] Mining / Dewater [ ] Com / Ind [ ] Stock
[ ] Test / Other [ ] Mun / QM [ ] Rec

5. WELL TYPE
[ ] Auger [x] Rotary [ ] RVC
[x] Air [ ] Mud [ ] Sonic
[ ] Other

6. LITHOLOGIC LOG

Material Encountered			From	To	Thickness
top soil			0	3	3
silt & sand			3	12	9
siltstone			12	80	68
siltstone & gravel		x	80	120	40

NAD 27
40.781528°N
115.8478°W

11-Jun, 20 14
11-Jun, 20 14

9.
Depth Drilled: 120 Feet Depth Cased: 120 Feet

		From	To
10 5/8	Inches	0 Feet	120 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		SR17	20	120

Type of perforation: mill slot
Size of perforation: 0.032
From 100 Feet To 120 Feet
From Feet To Feet
From Feet To Feet

[x] Sanitary Seal	5	to 100		
[x] Neat Cement	5	to 25	[x] Pumped	[ ] Poured
[ ] Cement Grout		to	[ ] Pumped	[ ] Poured
[ ] Concrete Grout		to	[ ] Pumped	[ ] Poured
[x] Bentonite Chips	25	to 100	[x] Pumped	[ ] Poured
[ ] Bentonite Grout		to	[ ] Pumped	[ ] Poured
[ ] 15 % [ ] 20 % [ ] Other, explain:				
[x] Gravel Pack [> 0.2 in.]	100	to 120	[ ] Pumped	[x] Poured
[ ] Sand Pack [< 0.2 in.]		to	[ ] Pumped	[ ] Poured
[ ] Other, explain:		to	[ ] Pumped	[ ] Poured

7.
45 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: ° Fahrenheit
Water Quality:

8. WELL TEST DATA
Test Method: [ ] Bailer [ ] Pump [x] 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 73955
Nevada well driller's license number as issued by the 1689
7-10-14

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