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

OFFICE USE ONLY
Log No. 115477
Permit No.
Basin 048

PRINT OR TYPE 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. 66205

1. OWNER Facundo Meza-Espinoza
MAILING ADDRESS 801 Douglas Av
Elko, NV 89801

ADDRESS AT WELL LOCATION Florida Av, Lot 17 Block F
Subdivision Name: Last Chance Ranch #3 County: Elko

2. LOCATION NW ¼ NW ¼ Sec 7 T 34N N/S R 56 E
PERMIT/WAIVER No. 032-006-017
Issued by Water Resources Parcel No.

Latitude W115*43.067 UTM E [X] NAD 27
Longitude N40*51.109 N [ ] NAD 83/WGS 84

3. WORKED PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Other

4. PROPOSED USE
[X] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[X] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
top soil		0	2	2
sand & gravel		2	7	5
silt stone & small gravel		7	80	73
blue clay		80	160	80
gravel & silt stone	190	160	210	50

Date started: 4-Oct, 20 11
Date completed: 6-Oct, 20 11

7. Water Level
Static water level: 71 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: cold °F
Quality:

8. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [X] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
70		4

9. WELL CONSTRUCTION
Depth Drilled 210 Feet Depth Cased 210 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 5/8	Inches	0 Feet	210 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	210

Perforations:
Type of perforation mill slot
Size of perforation 3/16 x 3
From 190 feet to 210 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [X] Yes [ ] No
[X] Neat Cement 5 to 100 [X] Pumped [ ] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured
Gravel Pack: [X] Yes [ ] No 100 to 210 [ ] Pumped [X] Poured
Type: pea gravel
Bentonite Chips: [ ] Yes [ ] No to [ ] Pumped [ ] Poured
Type:

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 (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 10-16-2011

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

40.851817°N
115.717783°W
NAD 27