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

OFFICE USE ONLY
Log No. 115479
Permit No.
Basin 049

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

("Samael")

NOTICE OF INTENT NO. 67481

1. OWNER Milo Rodriguez
MAILING ADDRESS 702 Last Chance Road #1
Elko, NV 89801

ADDRESS AT WELL LOCATION 2417 Owl Road
Elko, NV Lot 43 Block A

2. LOCATION SW¼ SE ¼ Sec 12 T 34N N/S R 55 E
PERMIT/WAIVER No. 032-001-043 (Issued by Water Resources) Parcel No.

Latitude 40' 50.400N
Longitude 115' 43.676W
UTM E N
☐ NAD 27 ☑ NAD 83/WGS 84
Subdivision Name: Last Chance Ranch #3 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
Clay		0	18	18
Soft Siltstone		18	90	72
Hardpan		90	92	2
Brown Sandstone		92	113	21
Sand & Gravel	X	113	114	1
Brown Sandstone		114	164	50
Hard Fractured Sandstone	X	164	165	1
Soft Sand mixed with Clay		165	240	75
Loose Sand & Gravel	X	240	247	7
Clay Tan Color		247	260	13
Fractured Sandstone	X	260	280	20

2011 OCT 17 PM 1:38 STATE ENGINEER

Date started 21-Sep , 20 11
Date completed 23-Sep , 20 11

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Approx	50		6.5

8. WELL CONSTRUCTION
Depth Drilled 280 Feet Depth Cased 280 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	280	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	12.92	188	+2	20
6	PVC	SDR-17	20	280

Perforations:
Type of perforation Screen
Size of perforation 0.032
From 260 feet to 280 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 55'
Placement Method: ☐ Pumped ☑ Poured BENTONITE CHIPS
Gravel Packed: ☑ Yes ☐ No 20'-55'
From 55 feet to 280 feet

Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout

9. WATER LEVEL
Static water level 100 feet below land surface
Artesian flow G.P.M P.S.I
Water temperature °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 Sharel C. Fertig dba Fertig Drilling Company (Contractor)
Address P.O. Box 525 (Contractor)
Elko, NV 89803
Nevada contractor's license number issued by the *State Contractor's Board* 031904
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 1584
Signed (By driller performing actual drilling on site or contractor)
Date 10-11-11

(Rev. 06/10)

USE ADDITIONAL SHEETS IF NECESSARY

40.840079°N NAD27
115.727033°W Dec/Deg