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

OFFICE USE ONLY
Log No. 104786
Permit No.
Basin 044

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. 56179

1. OWNER Albaro Avila
MAILING ADDRESS 721 River Ranch #13
Elko, NV 89801

ADDRESS AT WELL LOCATION 7249 Kayenta Ave
Ryndon
Subdivision Name: County: Elko

2. LOCATION SW ¼ NW ¼ Sec 31 T 36N N/S R 57 E
PERMIT/WAIVER No. 012 024 004
Issued by Water Resources Parcel No.

Latitude 40.57.801W
Longitude 115.36.119W
UTM E N NAD-83
☐ NAD 27 ☒ NAD 83/WGS 84

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 mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Clay		0	6	6
Sand & Gravel		6	24	18
Clay		24	32	8
Sand & Gravel	X	32	37	5
Clay		37	85	48
Cemented Gravel		85	107	22
Clay		107	118	11
Sand & Gravel	X	118	140	22

N40.963444
W115.601036 NAD27

Date started: 5-Nov, 20 06
Date completed: 8-Nov, 20 06

9. WELL CONSTRUCTION
Depth Drilled 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	140	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	+1	20
6		SDR-17	20	140

Perforations:
Type of perforation Screen
Size of perforation 0.032
From 120 feet to 140 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☒ Concrete Grout 0 to 20 ☐ Pumped ☒ Poured
☒ ≥30% Bentonite Grout 20 to 54 ☒ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 54 to 140 ☐ Pumped ☐ Poured
Type: 3/8 PEA GRAVE;
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 34 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 ☒ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
APPROX	60		6.5

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 SR. 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 12-06-06

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STATE ENGINEERS OFFICE

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY