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

OFFICE USE ONLY
Log No. 105288
Permit No.
Basin 049

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. 58906

1. OWNER Jimmy Ellison
MAILING ADDRESS 292 Osino #6
Elko, NV 89801

ADDRESS AT WELL LOCATION U.S. Highway 40
8798 Hwy 40
Subdivision Name: County: Elko

2. LOCATION NW ¼ SW ¼ Sec 10 T 35N N/S R 56 E
PERMIT/WAIVER No. 006-320-011
Issued by Water Resources Parcel No.

Latitude 40.93366N
Longitude 115.66021W
UTM E N
☐ 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
Loam		0	2	2
Sand & Gravel		2	27	25
Blue Clay		27	148	121
Gray Clay/sand		148	174	34
Cemented Gravel		174	216	42
Sand & Gravel	X	216	217	1
Blue Clay		217	300	83
Brown Clay		300	305	5
Sand & Gravel	X	305	325	20
Blue clay		325	485	60
Sand & Gravel	X	485	525	40
N40.933754				
W115.659302 NAD27				

Date started: 10-Jan , 20 07
Date completed: 3-Feb , 20 07

9. WELL CONSTRUCTION
Depth Drilled 525 Feet Depth Cased 525 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	525	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	25
6	PVC	SDR-17	25	525

Perforations:
Type of perforation Screen
Size of perforation 0.032
From 140 feet to 165 feet
From 220 feet to 245 feet
From 460 feet to 525 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 25 ☒ Pumped ☐ Poured
☐ ≥30% Bentonite Grout 25 to 100 ☒ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 100 to 525 ☐ Pumped ☐ Poured
Type: 3/8 PEA GRAVEL
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 27 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	300		17.5

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 3-6-07

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY