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

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

OFFICE USE ONLY
Log No. 102659
Permit No.
Basin 044

NOTICE OF INTENT NO. 58915

1. OWNER Arlene Lewis
MAILING ADDRESS 110 Church St.
Longford, CT 06492

ADDRESS AT WELL LOCATION 48 Gettysburg
Ryndon
Subdivision Name: County: Elko

2. LOCATION SE ¼ NE ¼ Sec 36 T 36N N/S R 56 E
PERMIT/WAIVER No. 006 33H ØBV
Issued by Water Resources Parcel No.

Latitude 40.96418N
Longitude 115.60466
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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy Loam		0	7	7
Sandstone		7	70	63
Limestone		70	71	1
Sandstone		71	115	44
Sand & Gravel	X	115	140	25

Date started: ~~1-Nov~~ 11-1, 20 06
Date completed: ~~3-Nov~~ 11-3, 20 06

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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
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 74 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	50		4.5

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 12-6-06

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY