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

OFFICE USE ONLY
Log No. 102207
Permit No.
Basin

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. 58913

1. OWNER JAMES LAIL
MAILING ADDRESS P.O. BOX 1105
ELKO, NV 89801

ADDRESS AT WELL LOCATION 3125 FORTWORTH
Subdivision Name: CCR #3 County: ELKO

2. LOCATION NE ¼ NW ¼ Sec 7 T 34N N/S R 56 E
PERMIT/WAIVER No. 032 008 016
Issued by Water Resources Parcel No.

Latitude 40.85102N
Longitude 115.71302W
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
TAN COLOR CLAY		0	90	90
BLUE CLAY		90	351	261
SOFT BROKEN BLUE CLAY	X	351	385	34

Date started: 27-Sep, 20 06
Date completed: 1-Nov, 20 06

9. WELL CONSTRUCTION
Depth Drilled 385 Feet Depth Cased 385 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	inches	0	Feet	385	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	19
6		SDR-17	19	385

Perforations:
Type of perforation SCREEN
Size of perforation 0.032
From 340 feet to 365 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 19 ☐ Pumped ☒ Poured
☐ ≥30% Bentonite Grout 19 to 52 ☐ Pumped ☒ Poured
Gravel Pack: ☒ Yes ☐ No 52 to 380 ☐ Pumped ☐ Poured
Type: 3/8 PEA GRAVE;
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 140 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	40		5.5

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 11-13-06

STATE ENGINEERS OFFICE
2006 NOV 15 AM 11:32
RECEIVED

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY