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. 109850
Permit No.
Basin 179

1. OWNER C.D. LEWIS
MAILING ADDRESS 4181 BRIGHTHILL
LAS VEGAS, NV 89121

NOTICE OF INTENT NO. 59459
ADDRESS AT WELL LOCATION 4183 EAST MATTIER CREEK RD
ELY, NV
Subdivision Name:
County: WHITE PINE

2. LOCATION SW ¼ NW ¼ Sec 14 T 21N N/S R 64 E
PERMIT/WAIVER No. 008-510-16
Issued by Water Resources
Parcel No.
Latitude 39.41.414N
Longitude 114.42.774W
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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
COBBLE BOULDERS		0	54	54
SOLID HARD ROCK		54	176	122
VOLCANIC				
FRACTURED VOLCANIC	X	176	200	

N 39.690304
W 114.712035 NAD27

Date started: 3-Aug, 20 07
Date completed: 6-Aug, 20 07

7. Water Level
Static water level: 124 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	65		

9. WELL CONSTRUCTION
Depth Drilled 200 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	54	Feet
8	Inches	54	Feet	200	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	200

Perforations:
Type of perforation SCREEN
Size of perforation 0.032
From 180 feet to 200 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	to		☐ Pumped	☒ Poured

Gravel Pack: ☒ Yes ☐ No 54 to 200 ☐ Pumped ☒ Poured
Type: 3/8 PEA GRAVE;
Bentonite Chips: ☒ Yes ☐ No 19 to 54 ☐ Pumped ☒ Poured
Type: 3/8 KIWK PLUG

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 8-14-07

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY