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

OFFICE USE ONLY
Log No. 107655
Permit No.
Basin 176

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. 63944

1. OWNER Kenneth Jones
MAILING ADDRESS HC 36 Box 530
Lamoille, NV 89828

ADDRESS AT WELL LOCATION
Subdivision Name: County: Elko

2. LOCATION NE ¼ NW ¼ Sec 14 T 30N N/S R 59 E
PERMIT/WAIVER No. 70078 tract of Land
Issued by Water Resources Parcel No.

Latitude 40.29.295 N
Longitude 115.17.578
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
Gray Clay		55	62	7
Blue Clay		62	87	25
Gray Clay		87	106	19
Black Sand	X	106	130	24

N40.488336
W115.252075 NAD27

Date started: October 24, , 20 08
Date completed: October 26, , 20 08

7. Water Level
Static water level: 14 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Approx	35		4.5

9. WELL CONSTRUCTION
Depth Drilled 130 Feet Depth Cased 130 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6 1/4	Inches	55	Feet	130	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4 1/2	pvc	SDR-17	50	130

Perforations:
Type of perforation screen
Size of perforation 0.032
From 90 feet to 130 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 to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

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 Co.
Contractor
Address P.O. Box 525
Contractor
Elko, NV 89803
Nevada contractor's license number issued by the State Contractor's Board 031904 31904
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1584
Signed [signature]
By driller performing actual drilling on site or contractor
Date 12-11-08

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(Rev. 06-08)

USE ADDITIONAL SHEETS IF NECESSARY