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

OFFICE USE ONLY
Log No. 107689
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. 62603

1. OWNER Molea Fry
MAILING ADDRESS 161 Kittridge #3
Elko, NV 89801

ADDRESS AT WELL LOCATION Block 52, Lot 8
Horsemint
Subdivision Name: MVR#5 County: Elko

2. LOCATION NW ¼ SW ¼ Sec 35 T 35N N/S R 55 E
PERMIT/WAIVER No. 037-052-008
Issued by Water Resources Parcel No.

Latitude 40.52.518
Longitude 115.45.227
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
Cobbled Sand & Clay		0	51	51
Sandstone		51	74	23
Conglomerate Gravel		74	77	3
Brown Sandstone		77	179	102
Loose Gravel & Sand	X	179	184	5
White Ash/Sandstone		184	291	107

N40.825394
W115.752873 NAD27

Date started: 30-Sep, 20 08
Date completed: 2-Oct, 20 08

7. Water Level
Static water level: 135 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	12		6.5

9. WELL CONSTRUCTION
Depth Drilled 291 Feet Depth Cased 291 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	291	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	31
6	PVC	SDR-17	31	291

Perforations:
Type of perforation: Screen
Size of perforation: 0.032
From 171 feet to 191 feet
From 271 feet to 291 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 30 ☐ Pumped ☒ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 54 to 291 ☐ Pumped ☒ Poured
Type: 3/8 Pea Gravel
Bentonite Chips: ☒ Yes ☐ No 30 to 54 ☐ Pumped ☒ Poured
Type: 3/4 Kwik Plug

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name (Contractor) Sharel C. Fertig Sr., dba Fertig Drilling Company
Address (Contractor) P.O. Box 525
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 10-19-08

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY