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

OFFICE USE ONLY
Log No. 105737
Permit No.
Basin 108

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form it its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 61575

1. OWNER MIKE FARETTO
MAILING ADDRESS 291 Osborne Lane
Yerington, Nevada 89447

ADDRESS AT WELL LOCATION
Yerington, Nevada

2. LOCATION SE ¼ SE ¼ Sec 21 T 12N N/S R 25 E
PERMIT/WAIVER No. [redacted] / W-623 012-332-05
76603 *Issued by Water Resources* Parcel No.

Latitude N 38.88543
Longitude W 119.18474
UTM E
N
☐ NAD 27 ☒ NAD 83/WGS 84
Subdivision Name: *County:* Lyon

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
Surface clay		0	5	5
Sand		5	15	10
Course gravel		15	80	65
Clay		80	85	5
Course gravel		85	178	93
Clay		178	183	5
Course gravel		183	360	177
Clay		360	365	5
Course gravel		365	510	145
Bentonite was used to stabilize this hole but it will be drilled out in the future to construct a 16" irrigation well.				
N 38.885524 W 119.183760 NAD27				

Date started 2/15/2008 , 20
Date completed 2/16/2008 , 20

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

8. WELL CONSTRUCTION
Depth Drilled 510 Feet Depth Cased 0 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	0	Feet	510	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations:
Type of perforation
Size of perforation
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☐ Yes ☒ No
Depth of Seal
Placement Method: ☐ Pumped ☐ Poured
Gravel Packed: ☐ Yes ☒ No
From feet to feet

Seal Type:
☐ Neat Cement
☐ Cement Grout
☐ Concrete Grout

9. WATER LEVEL
Static water level 5 feet below land surface
Artesian flow G.P.M P.S.I
Water temperature °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name HUMBOLDT DRILLING AND PUMP COMPANY
Contractor
Address 4975 W. Winnemucca Blvd.
Contractor
Winnemucca, Nevada 89445
Nevada contractor's license number issued by the *State Contractor's Board* 56797
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 1713
Signed Judi Leach Office
By driller performing actual drilling on site or contractor
Date 2/20/2008

(Rev. 12-05)

USE ADDITIONAL SHEETS IF NECESSARY