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

OFFICE USE ONLY
Log No. 111479
Permit No.
Basin 153

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. 65508

1. OWNER John Overton
MAILING ADDRESS E 4056 Lind Center Rd.
Waupaca, WI 54981

ADDRESS AT WELL LOCATION 1221 12th St.
Eureka, NV 89316
Subdivision Name: County: Eureka

2. LOCATION NW ¼ NW ¼ Sec 4 T 21N N/S R 54 E
PERMIT/WAIVER No. 007-250-12
Issued by Water Resources Parcel No.

Latitude 39.72212 N
Longitude -115.90474 W
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
Brown Clay		0	22	22
Sand w/s Clay		22	31	9
Brown Clay		31	52	21
Gray Clay		52	96	44
Gray Clay		96	182	86
Gravel sand	XX	182	200	18

39.722193°N - GPS -
115.903850°W NAD27 D.D.

Date started: 28-Jun, 20 10
Date completed: 1-Jul, 20 10

7. *Water Level*
Static water level: 142 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Cool °F
Quality: Unknown

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
15		1

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

HOLE DIAMETER (BIT SIZE)

		From		To	
12.25	Inches	0	Feet	200	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.625	12.92	.188	0	20
6	4.0	.316	20	200

Perforations:
Type of perforation Saw Cut
Size of perforation 0.125
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 0 to 10 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☒ ≥30% Bentonite Grout 10 to 50 ☒ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 50 to 200 ☐ 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 Parsons Drilling, Inc. (Contractor)
Address P.O. Box 1265 (Contractor)
Fallon, NV 89407
Nevada contractor's license number issued by the *State Contractor's Board* 29064
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2285
Signed (By driller performing actual drilling on site or contractor)
Date 7/27/2010

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY

MMH-F