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

OFFICE USE ONLY
Log No. 111369
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

replaces NOI# 64697 (1)

NOTICE OF INTENT NO. 65505 (1)

1. OWNER Mark Moyle
MAILING ADDRESS P.O. Box 842
Fallon, NV 89406

ADDRESS AT WELL LOCATION 1301 15th St.
Eureka, NV 89316
Subdivision Name: County: Eureka

2. LOCATION SW ¼ SW ¼ Sec. 22* T 22N N/S R 54 E
PERMIT/WAIVER No. 007-440-07
Issued by Water Resources. Parcel No.

Latitude 39.76596 N
Longitude -115.88749 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
Sand w/s Clay		0	8	8
Sand gravel		8	35	27
Clay		35	42	7
Sand		42	81	39
Gravel		81	93	12
Rock		93	135	42
Sand Gravel		135	152	17
Gravel w/s Sand	XX	152	260	108

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39.7666, 033°N NAD27 D.D.
115.8866, 600°W

Date started: 20-May, 20 10
Date completed: 21-May, 20 10

7. Water Level
Static water level: 85 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)
18		2

9. WELL CONSTRUCTION
Depth Drilled 260 Feet Depth Cased 260 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12	Inches	0	Feet	260	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.5/8	12.92	.258	0	20
6	3.82	.188	20	260

Perforations:
Type of perforation Saw Cut
Size of perforation 0.125
From 220 feet to 260 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 260 ☐ Pumped ☒ Poured
Type: 3/8" well gravel
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* 2307
Signed (By driller performing actual drilling on site or contractor)
Date 5/24/2010

(Rev. 08-06)

USE ADDITIONAL SHEETS IF NECESSARY

* COULD NOT FIND ORIGINAL WELL LOG (NOI# 64697)

MMH (F)