STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

OFFICE USE ONLY
Log No. 103709
Permit No.
Basin 153

NOTICE OF INTENT NO. 59219

1. OWNE Mark Moyle
MAILING ADDRES P.o. Box 842 Fallon, NV 89407
Fallon, NV 89407

ADDRESS AT WELL LOCATION 15th St. Diamond Valley
Eureka, NV 89316

2. LOCATION SE 1/4 SW 1/4 Sec 19 T 22 R 54
PERMIT NO 34561 Parcel No. P-5

Latitude 39.4614° Longitude -115.5639° [X] WGS 84
Subdivision Name County Eureka

3. WORK PERFORMED
Replace

4. PROPOSED USE
Irrigation

5. WELL TYPE
RVC

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand		0	30	30
Gray Clay		30	32	2
Black Fine Sand		32	40	8
Black Clay		40	55	15
Black Sand & Clay		55	75	20
Gravel		75	78	3
grayish brown Clay		78	88	10
Black Fine Sand		88	103	15
Gray Clay		103	105	2
Sand & Gravel	X	105	107	2
Clay & Gravel		107	112	5
Sand & Clay	X	112	125	13
Black Silt	X	125	134	9
Clay & Gravel	X	134	138	4
Gravel	X	138	146	8
Fine Sand	X	146	148	2
Sand	X	148	160	12
Gray Clay		160	169	9
Fine Sand	X	169	178	9
Gravel & Clay	X	178	180	2
Fine Sand	X	180	190	10
Gray Fine Clay & Sand	X	190	207	17
Fine Sand	X	207	218	11
Gray Clay		218	220	2
Fine Sand	X	220	233	13
Sand	X	233	260	27
Clay		260	295	35

Date started 3/29/2007
Date completed 4/5/2007

7. WELL TEST DATA
TEST METHOD

Comments	GPM	Drawdown	Time (Hours)

N 39.769081
W 115.938933 NAD27

STATE ENGINEERS OFFICE
2007 MAY 22 AM 10:55

8. WELL CONSTRUCTION
Depth Drilled 295 Depth Cased 295 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
36 Inches	0 Feet	50 Feet
26 Inches	50 Feet	295 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (inches)	Weight/Ft. (Pounds)	Wall Thickness	From (Feet)	To (Feet)
30	20.75	0.065	0	50
16 PVC	31.66	0.941	119	295
16	42.09	0.25	0	119

Perforations:
Type perforation Well screen
Size perforation 0.125
From 135 feet to 195 feet
From 215 feet to 275 feet

Surface Sea [✓] Ye [ ] No
Depth of Seal 50
Seal Type: Concrete Grout
Placement Method: Pumped
Gravel Packed: [✓] Ye [ ] No
From 0 feet to 295 Feet

9. WATER LEVEL
Static Water Level 67 feet below land surfac
Artesian Flow G.P.M. P.S.I.
Water temperature ° F Qualit unknown

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.
Contracto
Address 403 McLean Road
Fallon, NV 89407
Contracto
Nevada contractor's license number issued by the State Contractor's 29064
Nevada driller's license number issued by the Division of Water Resource, the on-site driller 1753
Signe
By driller performing the actual drilling on site or contract
Date 5/7/2007