

STATE OF NEVADA
DIVISION OF WATER RESOURCES



OFFICE USE ONLY

Log No. 97102
Permit No. _____
Basin 10

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 54871

1. OWNER Muir, Rachele
MAILING ADDRESS 755 N Harmon Fallon, NV 89406
Fallon, NV 89406

ADDRESS AT WELL LOCATION 9410 Marshall Drive
Fallon, NV 89406

2. LOCATION SE 1/4 SE 1/4 Sec. 15 T 19N R 27E
PERMIT NO. Parcel No. 00717164 Subdivision Name Lot

Churchill County

3. WORK PERFORMED
New Well

4. PROPOSED USE
Domestic

5. WELL TYPE
Rotary-mud

6. LITHOLOGIC LOG

Material	Water Status	From	To	Thickness
Sand		0	5	5
Brown Sand		5	26	21
Brown Clay		26	42	16
Brown Sand		42	60	18
Black Sand		60	71	11
Brown Sand		71	73	2
Gravel	X	73	80	7

8. WELL CONSTRUCTION

Depth Drilled 80 Depth Cased 80 Feet

BOLE DIAMETER (BIT SIZE)

	From	To
12 Inches	0 Feet	50 Feet
10 Inches	50 Feet	80 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (inches)	Weight/Ft. (Pounds)	Wall Thickness	From (Feet)	To (Feet)
6	3.82	0.258	20	80
6.625	12.92	0.188	0	20

Perforations:

Type perforation Saw Cut
Size perforation 0.125
From 75 feet to 80 feet

Surface Seal: Yes No

Seal Type:

Depth of Seal 50

Concrete Grout

Placement Method: Pumped

Gravel Packed: Yes No

From 50 feet to 80 Feet

9. WATER LEVEL

Static Water Level 26 feet below land surface

Artesian Flow G.P.M. P.S.I.

Water temperature ° F Quality 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.

Contractor

Address 403 McLean Road

Fallon, NV 89407

Contractor

Nevada contractor's license number 29064

issued by the State Contractor's Board

Nevada driller's license number issued by the 1758

Division of Water Resources, the on-site driller

Signed

By driller performing the actual drilling on site or contractor

Date 6/7/2005

Date started 6/1/2005

Date completed 6/1/2005

7. WELL TEST DATA

TEST METHOD

Comments	GPM	Drawdown	Time (Hours)