

**STATE OF NEVADA  
DIVISION OF WATER RESOURCES**

OFFICE USE ONLY

Log No. 99596  
Permit No. \_\_\_\_\_  
Basin 101

**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. 53801

1. OWNE Mello Construction  
MAILING ADDRESS 735 W 5th Street Fallon, NV 89406  
Fallon, NV 89406

ADDRESS AT WELL LOCATION 935 Winchester Way  
Fallon, NV 89406

2. LOCATION NE 1/4 NW 1/4 Sec 18 T 19 R 29  
PERMIT NO Parcel No. 007-431-47

Latitude 39.51674 Longitude -118.7763  WGS 84  
Subdivision Name County Churchill

3. WORK PERFORMED  
Replace

4. PROPOSED USE  
Domestic

5. WELL TYPE  
Rotary-mud

**6. LITHOLOGIC LOG**

Material	Water Strata	From	To	Thick-ness
Brown Sand		0	12	12
Brown Clay		12	21	9
Brown Sand		21	28	7
Gray Clay		28	34	6
Gray Sand		34	63	29
Brown Clay		63	67	4
Brown Sand		67	82	15
Black Clay		82	91	9
Black Sand		91	96	5
Brown Clay		96	98	2
Brown Sand	X	98	115	17

**8. WELL CONSTRUCTION**

Depth Drilled 115 Depth Cased 115 Feet

**HOLE DIAMETER (BIT SIZE)**

	From	To
12.8 inches	0 Feet	50 Feet
10 inches	50 Feet	115 Feet
Inches	Feet	Feet

**CASING SCHEDULE**

Size O.D. (inches)	Weight/Ft. (Pounds)	Wall Thickness	From (Feet)	To (Feet)
6.625	12.92	0.188	0	20
6	3.85	0.258	20	115

**Perforations:**

Type perforation Saw Cut  
Size perforation 0.125  
From 110 feet to 115 feet

Surface Sea  Ye  No

Seal Type:  
Concrete Grout

Depth of Seal 50

Placement Method: Pumped

Gravel Packed:  Ye  No

From 50 feet to 115 Feet

**9. WATER LEVEL**

Static Water Level 28 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 29064  
issued by the State Contractor's

Nevada driller's license number issued by the 2307  
Division of Water Resource, the on-site driller

Signe *[Signature]*

By driller performing the actual drilling on site or contract

Date 3/27/2006

Date started 2/28/2006

Date completed 2/28/2006

**7. WELL TEST DATA**

**TEST METHOD**

Comments	GPM	Drawdown	Time (Hours)