

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

**OFFICE USE ONLY**

Log No. 109/20

Permit No. 104 pg 1 of 2

Basin 104 pg 1 of 2

**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. 62647

1. OWNER Parks Dept, Carson City ADDRESS AT WELL LOCATION 601 Old Clear Creek Rd  
 MAILING ADDRESS 3303 Butti Way, #9 Carson City, NV 89705  
Carson City, NV 89701 Subdivision Name: Fuji Park Pond County: Carson City

2. LOCATION SE 1/4 SE 1/4 Sec 31 T 15N N/S R 20 E Latitude 39°06'50.97" UTM E  NAD 27  
 PERMIT/WAIVER No. DEW-80 1520-009-303-003 Longitude 119°46'26.72" N  NAD 83/WGS 84

Issued by Water Resources Parcel No.

3. WORKED PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Other

4. 4x Decontaminating 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
See Attached				
<u>Well # 10</u>				
<u>39.114249° N</u>				
<u>119.773075° W</u>				
<u>NAD 27 (TA)</u>				
<u>PLUGGED BY NOT # 62648</u>				
<u>See Plugging Log # 109/108</u>				

9. WELL CONSTRUCTION

Depth Drilled 40 Feet Depth Cased 40 Feet

HOLE DIAMETER (BIT SIZE)

From	To	Feet	Feet
<u>24</u> Inches	<u>0</u> Feet	<u>40</u> Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8</u>	<u>6</u>	<u>3/8</u>	<u>0</u>	<u>40</u>

Perforations:

Type of perforation machine slot

Size of perforation 0.032

From 20 feet to 40 feet

From \_\_\_\_\_ feet to \_\_\_\_\_ feet

From \_\_\_\_\_ feet to \_\_\_\_\_ feet

From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No

Neat Cement to \_\_\_\_\_  Pumped  Poured

Cement Grout to \_\_\_\_\_  Pumped  Poured

Concrete Grout to \_\_\_\_\_  Pumped  Poured

≥30% Bentonite Grout 10 to 12  Pumped  Poured

Gravel Pack:  Yes  No 12 to 40  Pumped  Poured

Type: 3/8 Pea Gravel

Bentonite Chips:  Yes  No 10 to 12  Pumped  Poured

Type: 3/8's

Date started: 20-Sep, 20 09  
 Date completed: 20-Sep, 20 09

7. Water Level  
 Static water level: 7 feet below land surface  
 Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water Temperature: \_\_\_\_\_ °F  
 Quality: \_\_\_\_\_

8. WELL TEST DATA

TEST METHOD:  Bailor  Pump  Air Lift

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

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Viking Drillers Inc Contractor  
 Address 801 Northport Dr. Contractor  
West Sacramento, CA

Nevada contractor's license number 0034680  
 issued by the State Contractor's Board

Nevada driller's license number issued by the M-2091  
 Division of Water Resources, the on-site driller

Signed [Signature]  
 By driller performing actual drilling on site or contractor

Date 11/4/09

THIS BORING LOG IS FOR VIKING'S INTERNAL PURPOSES ONLY. IT DOES NOT REPRESENT INFORMATION PROVIDED BY A SOILS ENGINEER

Log # 109120 pg 2 of 2

LOG FOR BORING NO. # 10		JOB NAME: F & P CONSTRUCTION			
DATE STARTED 9/30/09	DATE COMPLETED 9/30/09	LOGGED BY EB	DRILLED BY EB	TYPE OF DRILL RIG #32	JOB NO. 5967
DEPTH OF HOLE 40'	DIAMETER OF HOLE 24"	CASING 8"	PERFORATIONS 20'	SAMPLING METHOD	ELEVATION
LOCATION				DRILLERS NOTES:	

DEPTH	SAMPLES	GRAPHIC	DESCRIPTION
0'			BROWN SILTY SAND MED TO FINE
10'		∇	Gray SAND - MED BROWN SILTY CLAY SANDY CLAY
20'			Cemented SAND + cobbles / gravel
30'			Weathered bedrock w/cobbles
40'			SILTY SAND
50'			
60'			
70'			
80'			
90'			
100'			

RECEIVED  
 2009 NOV -6 PM 12: 04  
 STATE ENGINEERS OFFICE