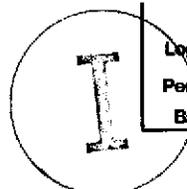


STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT



OFFICE USE ONLY 109125

Log No. _____
Permit No. _____
Basin 109 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
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°06'52.11" UTM E NAD 27
PERMIT/WAIVER No. DEW-80 1520-009-303-003 Longitude 119°46'24.93" N NAD 83/WGS 84
Issued by Water Resources Parcel No. _____

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other

4. 4x Domestic 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				
PLUGGED BY NCI # 62648				
well # 15				
39.114566° N				
119.772578° W				
NAD 27 (TA)				
See Plugging				
LOG # 109413				

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	feet to	feet	feet
<u>20</u>	<u>40</u>		

Annular Seal: Yes No

	to	Pumped	Poured
<input type="checkbox"/> Neat Cement		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input checked="" type="checkbox"/> ≥30% Bentonite Grout	<u>10</u> to <u>12</u>	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> 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: 2-Oct, 2009
Date completed: 2-Oct, 2009

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: <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> 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 issued by the State Contractor's Board 0034680
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-2091

Signed _____
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 # 109125 pg 2 of 2



LOG FOR BORING NO. #15		JOB NAME: F&D Construction			
DATE STARTED 10/2/09	DATE COMPLETED 10/2/09	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		
10'		▽	DARK BROWN SILTY SAND		
			Med SAND slightly silty		
20'			SANDY SILT		
			SANDY SILT with cemented cobbles		
30'			Weathered bedrock - Tight		
40'					
50'					
60'					
70'					
80'					
90'					
100'					

RECEIVED
 2009 NOV -6 PM 12: 05
 STATE ENGINEERS OFFICE