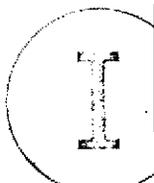


STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT



OFFICE USE ONLY

Log No. 109124
Permit No. 164 pg 1 of 2
Basin

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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°06'51.90" UTM E NAD 27
PERMIT/WAIVER No. DEW-80 1520-009-303-003 Longitude 119°46'25.22" N NAD 83/WGS 84

Issued by Water Resources Parcel No.

3. WORKED PERFORMED New Well Replace Recondition Deepen Other

4. De-watering PROPOSED USE Domestic Irrigation Test Stock Municipal/Industrial Monitor

5. WELL TYPE Cable Rotary RVC Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
See Attached				
<u>PLUGGED BY NOL # 62647</u>				
<u>well # 14</u>				
<u>39.714.508 N</u>				
<u>119.772.658 W NAD 27</u>				
<u>See Plugging Log # 109412</u>				

9. WELL CONSTRUCTION

Depth Drilled 40 Feet Depth Cased 40 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<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

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: Bailer 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 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 [Signature]
By driller performing actual drilling on site or contractor
Date 11/4/09

Log #109124 pg 2 of 2

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

LOG FOR BORING NO. #12,13,14		JOB NAME: F&P 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 6" 3	PERFORATIONS 20"	SAMPLING METHOD	ELEVATION

LOCATION

DRILLERS NOTES:

DEPTH	SAMPLES	GRAPHIC	DESCRIPTION
			Dark Brown Silty SAND
10'			Silty med SAND - TAN
20'			sand & cobbles - cemented
30'			Weather bedrock with cobbles
40'			Silty SAND - light.
50'			
60'			
70'			
80'			
90'			
100'			

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 STATE ENGINEERS OFFICE