

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



OFFICE USE ONLY

Log No. 109118
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
MAILING ADDRESS 3303 Butti Way, #9
Carson City, NV 89701

ADDRESS AT WELL LOCATION 601 Old Clear Creek Rd
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
PERMIT/WAIVER No. DEW-80 1520-009-303-003
Issued by Water Resources Parcel No.

Latitude 39°06'51.09" UTM E NAD 27
Longitude 119°46'27.92" N NAD 83/WGS 84

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other

4. ~~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				
<u>PLUGGED BY NOTE # 62647/8</u>				
<u>Well # 8</u>				
<u>39.114283° N</u>				
<u>119.773408° W</u>				
<u>NAD 27 (TA)</u>				
<u>See Drugging Log # 109410</u>				
<u>2009 NOV - 5 PM 2:04</u>				
<u>STATE ENGINEER'S OFFICE</u>				

9. WELL CONSTRUCTION

Depth Drilled	40	Feet	Depth Cased	40	Feet
HOLE DIAMETER (BIT SIZE)					
	From		To		
	24	Inches	0	Feet	40
		Inches		Feet	Feet
		Inches		Feet	Feet
CASING SCHEDULE					
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)	
8	6	3/8	0	40	
Perforations:					
Type of perforation	<u>machine slot</u>				
Size of perforation	<u>0.032</u>				
From	<u>20</u>	feet to	<u>40</u>	feet	
From		feet to		feet	
From		feet to		feet	
From		feet to		feet	
From		feet to		feet	
Annular Seal: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No					
<input type="checkbox"/> Neat Cement	to		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured	
<input type="checkbox"/> Cement Grout	to		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured	
<input type="checkbox"/> Concrete Grout	to		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured	
<input checked="" type="checkbox"/> ≥30% Bentonite Grout	10 to 12		<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured	
Gravel Pack:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	12 to 40	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured	
Type:	<u>3/8 Pea Gravel</u>				
Bentonite Chips:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	10 to 12	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured	
Type:	<u>3/8's</u>				

Date started: 1-Oct, 2009
Date completed: 1-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 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

LOG FOR BORING NO. 7 ⁽⁸⁾		JOB NAME: F & P			
DATE STARTED 10/1/09	DATE COMPLETED 10/1/09	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'			Brown silty SAND - med to fine		
			Gray SAND med		
20'			Gray silty SAND - med to FINE - tight		
			Cemented SAND & cobbles/gravel		
30'			Weathered bedrock w/cobbles		
40'			(drills comes out like clumpy bluish SAND)		
50'					
60'					
70'					
80'					
90'					
100'					

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 2009 NOV -6 PM 12:04
 STATE ENGINEERS OFFICE