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

OFFICE USE ONLY
Log No. 100721
Permit No.
Basin 212

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

Clark Co. Parks & Community Services dg

NOTICE OF INTENT NO. 37669

1. OWNER City of L.A. Department of Water & Power
MAILING ADDRESS 111 North Hope St.
Los Angeles, CA 90012

ADDRESS AT WELL LOCATION 201 Via Antincendio
Henderson, NV 89015
Subdivision Name: Powerline WeirCrossing 3.3 County: Clark

2. LOCATION SW ¼ SE ¼ Sec 21 T 21S N/S R 63 E
PERMIT/WAIVER No. DW-1214 (Issued by Water Resources) 160-21-810-026 (Parcel No.)

Latitude see attached
Longitude see attached
UTM E
N
☐ NAD 27
☐ NAD 83/WGS 84

3. WORKED PERFORMED
☑ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Other

4. PROPOSED USE dewatering
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☑ Other Bucket Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
See Attached				
Well #21				

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Date started: 28-Mar, 20 06
Date completed: 28-Mar, 20 06

7. Water Level
Static water level: 15 feet below land surface
Artesian Flow: n/a G.P.M. n/a P.S.I.
Water Temperature: n/a °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

9. WELL CONSTRUCTION
Depth Drilled 30 Feet Depth Cased 30 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
24	Inches	0	Feet	30	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8	5.7	.332	0	30

Perforations:
Type of perforation Machine
Size of perforation 0.032
From 10 feet to 30 feet
From feet to 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 11 ☐ Pumped ☐ Poured
Gravel Pack: ☑ Yes ☐ No 11 to 30 ☐ Pumped ☑ Poured
Type: 3/8's
Bentonite Chips: ☑ Yes ☐ No 10 to 11 ☐ Pumped ☑ Poured
Type: 3/8's

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 95691
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 5/9/2006

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

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

209100721

LOG FOR BORING NO. 21		JOB NAME: CONTRI			
DATE STARTED 3/28/06	DATE COMPLETED 3/28/06	LOGGED BY EB	DRILLED BY EB	TYPE OF DRILL RIG #36	JOB NO. 1039
DEPTH OF HOLE 30'	DIAMETER OF HOLE 24"	CASING 8"	PERFORATIONS 20'	SAMPLING METHOD Visual	ELEVATION 1432

LOCATION

APN 160-21-810-023 through 039

DEPTH	SAMPLES	GRAPHIC	DESCRIPTION
10'			Backfill
20'			gravel/loose
			Cemented gravel
30'			Weathered rock
			Refusal
40'			
50'			
60'			
70'			
80'			
90'			
100'			

DRILLERS NOTES:

Contractor excavation is to an elevation of 1415 - approx as per Rick's info.

Temp. Dewatering Well.

- The 171 lb. well casing was set using Local Bucket/Auger Drill Rig
- A temporary Bentonite seal was placed @ 10'

Eric Bakken M-2091

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