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

OFFICE USE ONLY
Log No. 100704
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

NOTICE OF INTENT NO. 37669

1. OWNER Clark County Parks & Community Services
MAILING ADDRESS 2601 East Sunset Road
Las Vegas, NV 89120

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) 160-21-810-027 Parcel No.

Latitude see attached
Longitude see attached
UTM E ☐ NAD 27
N ☐ 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 # 3				

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Date started: 22-Mar, 20 06
Date completed: 22-Mar, 20 06

7. Water Level
Static water level: 5 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 31 Feet Depth Cased 31 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
24	Inches	0	Feet	31	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	31

Perforations:
Type of perforation Machine
Size of perforation 0.032
From 11 feet to 31 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☐ Yes ☐ No
temp
☐ Neat Cement to ☐ Pumped ☑ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☑ ≥20% Bentonite ~~Grout~~ to ☐ Pumped ☐ Poured

Gravel Pack: ☐ Yes ☐ No 11 to 31 ☐ 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 VIKING'S INTERNAL PURPOSES ONLY. IT DOES NOT REPRESENT INFORMATION PROVIDED BY A SOILS ENGINEER.

LOG FOR BORING NO. 3		JOB NAME: Contri			
DATE STARTED 3/22/06	DATE COMPLETED 3/22/06	LOGGED BY EB	DRILLED BY EB	TYPE OF DRILL RIG #36 Lodril	JOB NO. 1037
DEPTH OF HOLE 31"	DIAMETER OF HOLE 24"	CASING 8"	PERFORATIONS 20'	SAMPLING METHOD Visual	ELEVATION 1034

LOCATION
APN 160-21-810-027 ~~Vikings~~ 039

DEPTH	SAMPLES	GRAPHIC	DESCRIPTION
		▽	Backfill
10'			sand & gravel
20'			cemented SAND & gravel
			clay
30'			cemented gravel.
			Refusal.
40'			
50'			
60'			
70'			
80'			
90'			
100'			

DRILLERS NOTES:
Temp. Dewatering well

- 176 lb casing set using our Lodril Bucket/Auger Drill Rig

- A temporary Bentonite Seal was placed @ 10'

Eric Bakken M-2091

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