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

OFFICE USE ONLY
Log No. 100982
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. 30429

1. OWNER Perini Const.
MAILING ADDRESS 6370 S. Polaris
Las Vegas, NV 89113

ADDRESS AT WELL LOCATION 3600 S. Las Vegas Blvd.
Las Vegas, NV 89119
Subdivision Name: City Center County: Clark

2. LOCATION SW ¼ NE ¼ Sec 20 T 21S N/S R 61 E
PERMIT/WAIVER No. DW-1226 (Issued by Water Resources) 162-20-701-017 Parcel No.
Latitude E 869.26500 UTM E ☐ NAD 27
Longitude N -258.27000 N ☐ NAD 83/WGS 84

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

4. dewatering 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 for Well #22				
2 wells for this Parcel #				
29 Individual well logs submitted by driller for each well on this parcel				

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Date started: 16-Aug, 20
Date completed: 8/16/2006, 20

7. Water Level
Static water level: 24 feet below land surface
Artesian Flow: na G.P.M. na P.S.I.
Water Temperature: na °F
Quality:

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
na		

9. WELL CONSTRUCTION
Depth Drilled 40 Feet Depth Cased 40 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
24 Inches		0 Feet	40 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
12	12.5	.5	0	40

Perforations:
Type of perforation machine
Size of perforation 0.032
From 0 feet to 40 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
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☐ Yes ☐ No 0 to 40 ☐ Pumped ☐ Poured
Type: 3/8's
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

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 95624
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 9/25/2006

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY

Log 100982

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

LOG FOR BORING NO. 22		JOB NAME: Cattrac			
DATE STARTED 8/16/06	DATE COMPLETED 8/16/06	LOGGED BY EB	DRILLED BY ED	TYPE OF DRILL RIG #36	JOB NO. 1039
DEPTH OF HOLE 40'	DIAMETER OF HOLE 24"	CASING 12"	PERFORATIONS 40'	SAMPLING METHOD	ELEVATION 2119 30
LOCATION 162-20-701-017 Drill Card # 30429				DRILLERS NOTES:	

DEPTH	SAMPLES	GRAPHIC	DESCRIPTION	DRILLERS NOTES
			Clay	
10'				15 min
			Rock	
20'			Clay w/gravel	5 min
			Clay	
30'				10 min
			Rock	
40'				3 hours 15 min plus 1 hour 15 min of down time due to the auger
50'				
60'				
70'				
80'				
90'				
100'				

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Date 9/25/2006

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