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

OFFICE USE ONLY
Log No. 100979
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. 30430

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 162-20-701-019
Issued by Water Resources Parcel No.

Latitude E 744.87900 UTM E ☐ NAD 27
Longitude N -708.75000 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
See Attached for Well #18				
4 wells for this Parcel #				
Individual well logs submitted by driller for each well on this parcel				

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Date started: 17-Aug , 20
Date completed: 8/17/2006 , 20

7. Water Level
Static water level: na 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 42 Feet Depth Cased 42 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
24	Inches	0	Feet	42	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	42

Perforations:
Type of perforation machine
Size of perforation 0.032
From 0 feet to 42 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☐ Yes ☒ No (Temporary)
☐ 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 42 ☐ 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. 05-05)

USE ADDITIONAL SHEETS IF NECESSARY

Log 100979

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

LOG FOR BORING NO. 18		JOB NAME: Cathrac			
DATE STARTED 8/17/06	DATE COMPLETED 8/17/06	LOGGED BY EB	DRILLED BY EB	TYPE OF DRILL RIG 36	JOB NO. 1039
DEPTH OF HOLE 42'	DIAMETER OF HOLE 24"	CASING 12"	PERFORATIONS 42'	SAMPLING METHOD	ELEVATION 2121 20
LOCATION 162-20-701-019 Drill Card # 30430				DRILLERS NOTES:	

DEPTH	SAMPLES	GRAPHIC	DESCRIPTION	DRILLERS NOTES
			CLAY	10 min
10'				
			ROCK	
20'				1 hour 20 min
			CLAY	
30'				15 min
			ROCK	
				2 hours 55 min
40'			CLAY	15 min
50'				
60'				
70'				
80'				
90'				
100'				

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