

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

OFFICE USE ONLY
Log No. 100988
Permit No. _____
Basin 21a

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. 30425

1. OWNER Perini Const. ADDRESS AT WELL LOCATION 3600 S. Las Vegas Blvd.
MAILING ADDRESS 6370 S. Polaris Las Vegas, NV 89119
Las Vegas, NV 89113 Subdivision Name: City Center County: Clark

2. LOCATION SW ¼ NE ¼ Sec 20 T 21S N/S R 61 E Latitude E 354.77500 UTM E NAD 27
PERMIT/WAIVER No. DW-1226 | 162-20-701-021 Longitude N -146.05900 N NAD 83/WGS 84
Issued by Water Resources Parcel No. _____

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other

4. clewwater PROPOSED USE
 Domestic Irrigation Test Cable Rotary RVC
 Municipal/Industrial Monitor Stock Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
See Attached for Well #2				
5 well for this Parcel #				
<i>Individual well logs submitted by driller for each well on this parcel</i>				
DCNR/DWR RECEIVED				
OCT 06 2006				
LAS VEGAS OFFICE				

9. WELL CONSTRUCTION

Depth Drilled 50 Feet Depth Cased 50 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>24</u> Inches	<u>0</u> Feet <u>50</u> Feet
_____ Inches	_____ Feet _____ Feet
_____ Inches	_____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>12</u>	<u>12.5</u>	<u>.5</u>	<u>0</u>	<u>50</u>
_____	_____	_____	_____	_____

Perforations:

Type of perforation machine

Size of perforation 0.032

From 0 feet to 50 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 to _____ Pumped Poured

Gravel Pack: Yes No 0 to 50 Pumped Poured
Type: 3/8's

Bentonite Chips: Yes No _____ to _____ Pumped Poured
Type: _____

Date started: 10-Aug _____ 20
Date completed: 8/10/2006 _____ 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: <input type="checkbox"/> Bailler <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>na</u>			

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

LOG FOR BORING NO. 2		JOB NAME: <i>Castrol</i>			
DATE STARTED <i>8/10/06</i>	DATE COMPLETED <i>8/10/06</i>	LOGGED BY <i>EB</i>	DRILLED BY <i>EB</i>	TYPE OF DRILL RIG <i>#36</i>	JOB NO. <i>1039</i>
DEPTH OF HOLE <i>50'</i>	DIAMETER OF HOLE <i>24"</i>	CASING <i>12"</i>	PERFORATIONS <i>50'</i>	SAMPLING METHOD	ELEVATION <i>2119⁷⁰</i>

LOCATION
162-20-701-021 *Drill Card # 30425*

DRILLERS NOTES:

DEPTH	SAMPLES	GRAPHIC	DESCRIPTION
			<i>Clay / Brown</i>
<i>10'</i>			<i>Clay - Tan</i>
			<i>Rock</i>
<i>20'</i>			<i>Clay</i>
			<i>Rock</i>
<i>30'</i>			<i>Clay</i>
			<i>Rock</i>
<i>40'</i>			<i>Clay</i>
<i>50'</i>			
<i>60'</i>			
<i>70'</i>			
<i>80'</i>			
<i>90'</i>			
<i>100'</i>			

**DCNR/DWR
RECEIVED**

OCT 06 2006

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