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**WELL DRILLER'S REPORT**  
 Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 29086  
30105

1. OWNER Perini Const. ADDRESS AT WELL LOCATION 3600 S. Las Vegas Blvd  
 MAILING ADDRESS 6370 S. Polaris Las Vegas, NV 89113 Las Vegas, NV  
 2. LOCATION NW 1/4 3E 1/4 Sec. 20 T. 21 N. R. 61 E County Clark  
 PERMIT NO. DW-1217 Parcel No. 162-20-501-005 Subdivision Name City Center  
Issued by Water Resources

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other \_\_\_\_\_  
 4. PROPOSED USE decontaminating  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock  
 5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other Bitjet/Auger

6. LITHOLOGIC LOG # 21

Material	Water Strata	From	To	Thick-ness
Clay		0	6	6
Rock		6	12	6
Clay		12	18	6
Rock		18	20	2
Clay		20	36	16
Rock		36	38	2
Clay		38	40	2

8. WELL CONSTRUCTION  
 Depth Drilled 40 Feet Depth Cased 40 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 24" Inches To 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 perforation Machine  
 Size perforation .032  
 From 0 feet to 40 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From 0 feet to 40 feet

9. WATER LEVEL  
 Static water level \_\_\_\_\_ feet below land surface  
 Artesian flow None G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature N/T °F Quality N/T

Date started 5/3/06, 20\_\_\_\_  
 Date completed 5/3/06, 20\_\_\_\_

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

N/A

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  
 Address 801 Northwest Dr  
W. Sacramento, CA 95691  
 Nevada contractor's license number 0034680  
 issued by the State Contractor's Board  
 Nevada driller's license number issued by the 11-2091  
 Division of Water Resources, the on-site driller  
 Signed [Signature]  
 Date 8/6/06

LOG FOR BORING NO. <u>21</u>		JOB NAME: <u>Catrac</u> <u>Log 100517</u>			
DATE STARTED <u>5/3/06</u>	DATE COMPLETED <u>5/3/06</u>	LOGGED BY <u>SB</u>	DRILLED BY <u>SB</u>	TYPE OF DRILL RIG <u>#36</u>	JOB NO. <u>1039</u>
DEPTH OF HOLE <u>40'</u>	DIAMETER OF HOLE <u>24"</u>	CASING <u>12"</u>	PERFORATIONS <u>2/0'</u>	SAMPLING METHOD <u>Visual</u>	ELEVATION

LOCATION: APPN # 162-20-501-005

DRILLERS NOTES:  
Temp. deuterium well  
Drilled with bucket/Auger  
Eric Barken M2091

DEPTH	SAMPLES	GRAPHIC	DESCRIPTION
0'			
10'			clay
15'			ROCK
20'			clay
25'			ROCK
30'			clay
40'			ROCK clay
50'			
60'			
70'			
80'			
90'			
100'			