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

OFFICE USE ONLY
Log No. 108590
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. 62643

1. OWNER City of Las Vegas
MAILING ADDRESS 400 E. Stewart Ave, Las Vegas NV 89101-2913

ADDRESS AT WELL LOCATION 6005 Vegas Valley Dr. Las Vegas Nv
Subdivision Name: County: Clark

2. LOCATION SE ¼ SW ¼ Sec 10 T 21S N/S R 62 E
PERMIT/WAIVER No. DW-1292 (Issued by Water Resources) 16110401004 (Parcel No.)

Latitude See Attached
Longitude
UTM E
N
☐ NAD 27 ☒ NAD 83/WGS 84

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

4. 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
Well #17				
see attached				

Date started: 15-Jun, 20 09
Date completed: 15-Jun, 20 09

9. WELL CONSTRUCTION
Depth Drilled 60 Feet Depth Cased 60 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
24	Inches	0	Feet	60	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8	6	3/8	0	60

Perforations:
Type of perforation machine slot
Size of perforation 0.032
From 20 feet to 60 feet
From feet to 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 10 to 12 ☐ Pumped ☒ Poured

Gravel Pack: ☒ Yes ☐ No 12 to 60 ☐ Pumped ☒ Poured
Type: 3/8 Pea Gravel
Bentonite Chips: ☒ Yes ☐ No 10 to 12 ☐ Pumped ☒ Poured
Type: 3/8's

7. Water Level
Static water level: 10 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

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

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

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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
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 6/11/2009

(Rev. 05-08)

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. 17, 18		JOB NAME: JNJ			
DATE STARTED 4/15/09	DATE COMPLETED 4/15/09	LOGGED BY EB	DRILLED BY EB	TYPE OF DRILL RIG # 31	JOB NO. 5946
DEPTH OF HOLE 60'	DIAMETER OF HOLE 24"	CASING 8"	PERFORATIONS 40'	SAMPLING METHOD	ELEVATION
LOCATION				DRILLERS NOTES:	

DEPTH	SAMPLES	GRAPHIC	DESCRIPTION
0'			Clay
10'		▽	SLOPPY ~~SIL~~ SANDY SILTS
			SILTY gravel
20'			SILTY CLAY
30'			CLAY - ~~FAT~~ Tight
40'			SILTY slightly SANDY Clay.
50'			
60'			
70'			
80'			
90'			
100'			

DOWNDOWN RECEIVED
JUN 26 2009
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