

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

OFFICE USE ONLY
Log No. 107924
Permit No. _____
Basin 212

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Please complete this form in its entirety in
accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 34858

1. OWNER Public Right of Way (Clark County) ADDRESS AT WELL LOCATION Cabana Rd. (300' north of Flamingo Rd.)
MAILING ADDRESS 5857 E. Flamingo Rd. LV, NV 89122

2. LOCATION SW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec 16 T 21S N/S R 62 E Latitude _____ UTM SEE NAD 27
PERMIT/WAIVER No. DW 1256 161-16-899-001 Longitude _____ N ATTACHED NAD 83/WGS 84
Issued by Water Resources Parcel No.

3. ~~temp decontam~~ WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other

4. ~~temp decontam~~ PROPOSED USE De-water WELL TYPE
 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 THE THE 6 TEMP WELLS				
DGNR/DWR RECEIVED JAN 23 2008 LAS VEGAS OFFICE				

9. WELL CONSTRUCTION

Depth Drilled 30 Feet Depth Cased 30 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>24</u> Inches	<u>0</u> Feet <u>30</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>8</u>	<u>6</u>	<u>3/8</u>	<u>0</u>	<u>30</u>

Perforations:

Type of perforation machine slotted
Size of perforation 0.032

From 10 feet to 30 feet
From _____ feet to _____ feet

Annular Seal: Yes No

Neat Cement _____ to _____ Pumped Poured
 Cement Grout _____ to _____ Pumped Poured
 Concrete Grout _____ to _____ Pumped Poured
 $\geq 30\%$ Bentonite Grout 8 to 10 Pumped Poured

Gravel Pack: Yes No 10 to 30 Pumped Poured
Type: 3/8's pea gravel

Bentonite Chips: Yes No 8 to 10 Pumped Poured
Type: 3/8's chips

Date started: 11-Dec, 20 07
Date completed: 12-Dec, 20 07

7. Water Level
Static water level: 8 feet below land surface
Artesian Flow: n/a G.P.M. _____ P.S.I.
Water Temperature: n/a °F
Quality: _____

8. WELL TEST DATA

TEST METHOD: Bailor Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>n/a</u>	<u>n/a</u>	<u>n/a</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

W. 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 1/16/2008

(Rev. 05-00)

USE ADDITIONAL SHEETS IF NECESSARY

Log # 15

Dewater

From: Matt Thompson(LV) [mthompson@ConverseConsultants.com]
 Sent: Friday, December 28, 2007 3:04 PM
 To: SLachapelle@VikingDrillersInc.com
 Subject: GPS Locations for Cabana Rd. Las Vegas

107922
 thru 107927

Sean,

Here are the GPS coordinates you requested for the (6) well locations on Cabana Road, Las Vegas, Nevada. I will forward you the log diagrams pending their completion. If you have any other questions please feel free to contact me. Thanks.

	Northing	Easting
W-1:	26744313.2600	811962.89470
W-2:	26744372.2100	811957.40000
W-3:	26744383.6900	811936.66550
W-4:	26744425.5400	811945.89580
W-5:	26744509.2200	811954.52700
W-6:	26744605.4700	811962.96880

Matt Thompson

Staff Geologist

Converse Consultants

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LAS VEGAS OFFICE

12/28/2007
 12/28/2007

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

LOG FOR BORING NO. 6 I		JOB NAME: CONVERSE CON			
DATE STARTED 12-11-07	DATE COMPLETED 12-12-07	LOGGED BY Ed	DRILLED BY Ed	TYPE OF DRILL RIG #36	JOB NO. 1056
DEPTH OF HOLE 30'	DIAMETER OF HOLE 24"	CASING 8"	PERFORATIONS 20'	SAMPLING METHOD	ELEVATION

LOCATION

DRILLERS NOTES:

29

DEPTH	SAMPLES	GRAPHIC	DESCRIPTION
			street base
			cobble
			Red clay
10'			silt sand
			hard clay
20'			
30'			
40'			
50'			
60'			
70'			
80'			
90'			
100'			

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LOG FOR BORING NO. <u>5</u> <u>B.2.74</u>		JOB NAME: <u>CONVERSE CON</u>			
DATE STARTED <u>12-11-07</u>	DATE COMPLETED <u>12-12-07</u>	LOGGED BY <u>ED</u>	DRILLED BY <u>ED</u>	TYPE OF DRILL RIG <u>#36</u>	JOB NO. <u>1056</u>
DEPTH OF HOLE <u>30'</u>	DIAMETER OF HOLE <u>24"</u>	CASING <u>8"</u>	PERFORATIONS <u>20'</u>	SAMPLING METHOD	ELEVATION

LOCATION
see back

DRILLERS NOTES:
29

DEPTH	SAMPLES	GRAPHIC	DESCRIPTION
			Street Base rock
			cobble
			Red clay
10'			silty sand
			hard red clay
20'			
30'			
40'			
50'			
60'			
70'			
80'			
90'			
100'			

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