

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

OFFICE USE ONLY  
Log No. 107194  
Permit No. \_\_\_\_\_  
Basin 212  
Revised \_\_\_\_\_ 33362  
NOTICE OF INTENT NO. 33365

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

1. OWNER Public Right of Way ADDRESS AT WELL LOCATION Public Right of Way on Eastern south of Rochelle, Las Vegas, Nv  
MAILING ADDRESS 500 South Grand Central Parkway Subdivision Name: Eastern Ave County: Clark  
Lv, NV, 89101

2. LOCATION SE 1/4 NE 1/4 Sec 23 T 21S N/S R 61 E Latitude UTM E 10006.4893  NAD 27  
PERMIT/WAIVER No. DW-1279 16223699009 Longitude N 10262.5034  NAD 83/WGS 84  
Issued by Water Resources Parcel No.

3. WORKED PERFORMED  New Well  Replace  Recondition  Deepen  Other  
4. dewatering PROPOSED USE  Domestic  Irrigation  Test  Stock  Monitor  Municipal/Industrial  
5. WELL TYPE  Cable  Rotary  RVC  Air  Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Viking 3007</u>				
<u>Well #1</u>				

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

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 slot  
Size of perforation 0.032

From 10 feet to 30 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 30  Pumped  Poured  
Type: 3/8 Pea Gravel

Bentonite Chips:  Yes  No 10 to 12  Pumped  Poured  
Type: 3/8's

**DCNR/DWR RECEIVED**  
NOV 21 2008  
**LAS VEGAS OFFICE**

Date started: 16-Jul, 20 08  
Date completed: 17-Jul, 20 08

7. Water Level  
Static water level: 21 feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: \_\_\_\_\_ °F  
Quality: \_\_\_\_\_

8. WELL TEST DATA

TEST METHOD:  Bailor  Pump  Air Lift

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

**DCNR/DWR RECEIVED**  
SEP 10 2008  
**LAS VEGAS OFFICE**

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 DEW-2361

Signed [Signature]  
By driller performing actual drilling on site or contractor  
Date 8/8/08

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



LOG FOR BORING NO. <b>1234</b>		JOB NAME: <b>InsituForm Tech INC.</b>			
DATE STARTED <b>7-16-08</b>	DATE COMPLETED <b>7-17-08</b>	LOGGED BY <b>Ed</b>	DRILLED BY <b>Ed</b>	TYPE OF DRILL RIG <b>#36</b>	JOB NO. <b>5923</b>
DEPTH OF HOLE <b>30'</b>	DIAMETER OF HOLE <b>24"</b>	CASING <b>8"</b>	PERFORATIONS <b>20'</b>	SAMPLING METHOD	ELEVATION

LOCATION  
**Seeback**

DRILLERS NOTES :

DEPTH	SAMPLES	GRAPHIC	DESCRIPTION
			SILTY CLAY
10'			hard Pan like rock
			SILTY CLAY
			Hard Pan rock
20'			SILTY CLAY
			hard Pan
			SILTY CLAY
30'			
40'			
50'			
60'			
70'			
80'			
90'			
100'			

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