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

OFFICE USE ONLY
Log No. 118992
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. 36950

1. OWNER Publi ROW/ Flood Channel
MAILING ADDRESS 500 South Grand Central Pkwy, Las Vegas, NV

ADDRESS AT WELL LOCATION N/w corner of Viking Rd. and Algonquin Dr/ Public Right of Way
Subdivision Name: County: Clark

2. LOCATION NW ¼ sw ¼ Sec 14 T 21S N/S R 61 E
PERMIT/WAIVER No. DW-1329 (Issued by Water Resources) 16214396001 Parcel No.

Latitude 36.118384 Longitude -115.132942
UTM E N
☐ NAD 27 ☒ NAD 83/WGS 84

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

4. PROPOSED USE dewater - DSB
☐ 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 # 1				
				#####

DCNR/DWR/SNBO RECEIVED AUG 19 2013

Date started: 21-May, 20 13
Date completed: 21-May, 20 13

7. Water Level
Static water level: 18 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)

9. WELL CONSTRUCTION
Depth Drilled Feet Depth Cased Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
24	Inches	0	Feet	20	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	20

Perforations:
Type of perforation machine slot
Size of perforation 0.032
From 0 feet to 20 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 to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 12 to 20 ☐ Pumped ☒ Poured
Type: 3/8 Pea Gravel
Bentonite Chips: ☒ Yes ☐ No 10 to 12 ☐ Pumped ☒ Poured
Type: 3/8's

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 5950 Granite Lake Dr. (Contractor)
Granite Bay, CA 95746
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* DW-2361
Signed (By driller performing actual drilling on site or contractor)
Date 7/28/2013

(Rev. 05-06)

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. 1		JOB NAME: Las Vegas Paving			
DATE STARTED 5-21-13	DATE COMPLETED	LOGGED BY Ed	DRILLED BY Ed	TYPE OF DRILL RIG 32	JOB NO. 6123
DEPTH OF HOLE 20'	DIAMETER OF HOLE 24"	CASING 8"	PERFORATIONS 20'	SAMPLING METHOD	ELEVATION
LOCATION See back				DRILLERS NOTES: used spacer	

DEPTH	SAMPLES	GRAPHIC	DESCRIPTION
0'			4" cobble & silty clay Back fill
10'			
			– concrete
20'			2" Rock
30'			
40'			
50'			
60'			
70'			
80'			
90'			
100'			

See attached well locations

DCNR/DWR/SNBO
RECEIVED
AUG 19 2013

REVIEWED
By sphilliber at 10:15 am, May 29, 2013

MAY 24 2013