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

OFFICE USE ONLY
Log No. 116150
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. 35989

1. OWNER County of Clark (Administrative)
MAILING ADDRESS 500 S. Grand Pkwy
Las Vegas, NV 89155

ADDRESS AT WELL LOCATION 300 S Casino Center Blvd
Subdivision Name: Correction Center County: Clark

2. LOCATION SE ¼ NW ¼ Sec 34 T 20S N/S R 61 E
PERMIT/WAIVER No. DW-1327 (Issued by Water Resources) 13934210033 Parcel No.

Latitude 36 10'04.53"N
Longitude 115 08'47.08"W
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
DW # 2				
				######

DOWNDOWN
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Date started: 2-Oct , 20 12
Date completed: 2-Oct , 20 12

9. WELL CONSTRUCTION
Depth Drilled 35 Feet Depth Cased 35 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
24	Inches	0	Feet	35	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	35

Perforations:
Type of perforation machine slot
Size of perforation 0.032
From 15 feet to 35 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 35 ☐ 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: 15 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)

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 (By driller performing actual drilling on site or contractor)
Date 1/7/2013

(Rev. 03/06)

USE ADDITIONAL SHEETS IF NECESSARY

36.167954 NAD
-115.145577 27

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

LOG FOR BORING NO. 2		JOB NAME: Bombard			
DATE STARTED 10-2-12	DATE COMPLETED	LOGGED BY Ed	DRILLED BY Ed	TYPE OF DRILL RIG #32	JOB NO. 6102
DEPTH OF HOLE 35'	DIAMETER OF HOLE 24"	CASING 8"	PERFORATIONS 20'	SAMPLING METHOD	ELEVATION

LOCATION
See First Page

DRILLERS NOTES:
Used 30"X20' Starter
No spacers used
Due To gravel in site.

DEPTH	SAMPLES	GRAPHIC	DESCRIPTION
0'			crushed Rock
10'		static in casing	Rocks green silty clay
20'			hard clay chi
			lighter clay chi
30'			
40'			
50'			
60'			
70'			
80'			
90'			
100'			

2 Hrs grinding with a Rock Auger

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OCT 05 2012