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

OFFICE USE ONLY
Log No. 119661
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. 37142

1. OWNER County of Clark (Pk & Comm Serv)
MAILING ADDRESS 500 S. Grand Central Pkwy
Las Vegas, NV 89155-0000

ADDRESS AT WELL LOCATION 5483 Club House Drive
Subdivision Name: County: Clark

2. LOCATION NW ¼ SE ¼ Sec 4 T 21S N/S R 62 E
PERMIT/WAIVER No. DEW-1340 (Issued by Water Resources) 16109501002 Parcel No.

Latitude 36.151805N
Longitude 115.054398W
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 DW-3P FOR				
LOG ATTACHED #144				
				######

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Date started: 20-Jan , 20 14
Date completed: 20-Jan , 20 14

9. WELL CONSTRUCTION
Depth Drilled 50 Feet Depth Cased 50 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
24	Inches	0	Feet	50	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	50

Perforations:
Type of perforation machine slot
Size of perforation 0.032"
From 30 feet to 50 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 3' to 50' ☐ Pumped ☒ Poured
Type: 3/8" Pea Gravel
Bentonite Chips: ☒ Yes ☐ No 10' to 12' ☐ Pumped ☒ Poured
Type: 3/8"

7. Water Level
Static water level: 11 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 5950 Granite Lake Drive (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 2/11/2014

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

36.1518324
-115.0545664
NAD 27

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

LOG FOR BORING NO. 144,145		JOB NAME: LV Paving			
DATE STARTED 1-20-14	DATE COMPLETED	LOGGED BY Ed	DRILLED BY Ed	TYPE OF DRILL RIG #32	JOB NO. 6150
DEPTH OF HOLE 50'	DIAMETER OF HOLE 24"	CASING 8"	PERFORATIONS 20'	SAMPLING METHOD	ELEVATION

LOCATION

2+00 To - 0+50 storm drain

DRILLERS NOTES:

DEPTH	SAMPLES	GRAPHIC	DESCRIPTION
0'			Silt Touch of clay
10'			Silty Sand
20'			Silty clay
30'			Silty sand & gravel
			Silt Touch of clay
40'			Silty clay
50'			
60'			
70'			
80'			
90'			
100'			

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REVIEWED
By sphilliber at 10:37 am, Feb 03, 2014

REVIEWED
By Matt Peyrucain at 2:04 pm, Feb 03, 2014

FEB 03 2014