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

OFFICE USE ONLY
Log No. 62492
Permit No.
Basin No.

PRINT OR TYPE IN BLACK INK 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. 38031
WELL NAME *(If applicable)*: well#242

1. OWNER/CLIENT NAME Clark County - Public Right of Way
MAILING ADDRESS 500 South Grand Central PKWY 2nd floor Las Vegas NV 84155

DETAILED ADDRESS AT WELL LOCATION Just of Hacienda Ave on Nellis BLVD, Clark County
Subdivision Name: *County:*

2. PLS LOCATION SE ¼ NE ¼ 29 Sec 21S N/S 62 E
PERMIT/WAIVER NO. DW-1362 *Issued by Water Resources* 161-29-699-008 *Current Parcel No.*

Latitude 36 05' 40.11"N UTM E ☐ NAD 27
Longitude 115 03' 50.42"W UTM N x NAD 83/WGS 84

3. WORKED PERFORMED
x New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☐ Recondition: Original well log #

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Monitor
x Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
x Auger ☐ Rotary ☐ RVC
☐ Air ☐ Mud ☐ Sonic
Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
red silty clay- white silty clay			0	5
white silty clay - red silty clay			5	18
red silty clay-gravel/cemented in			18	32
clay				
gravel cemented in clay-red silty			32	36
clay				
red silty clay			36	40
Note - Annular Material				
Gravel pack			0	10

DCNR/DWR/SNBO
RECEIVED
MAY 08 2015

Date started: 26-Jan , 20 15
Date completed: 26-Jan , 20 15

7. WATER QUALITIES
Static water level: 14 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: ° Fahrenheit
Water Quality:

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)

9. CONSTRUCTION
Depth Drilled: 40 Feet Depth Cased: 40 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
24 Inches		0 Feet	40 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	SCH 40	0	40

ANNULAR MATERIALS
Sanitary Seal x Yes ☐ No

☐ Neat Cement		to	☐ Pumped	☐ Poured
☐ Cement Grout		to	☐ Pumped	☐ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
Bentonite Chips	10	to 12	☐ Pumped	x Poured
x Gravel Pack [> 0.2 in.]	12	to 40	☐ Pumped	x Poured
☐ Sand Pack [< 0.2 in.]		to	☐ Pumped	☐ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: machine slot
Size of perforation: 0.032

From	To
20 Feet	40 Feet
Feet	Feet
Feet	Feet
Feet	Feet
Feet	Feet

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Viking Drillers, Inc *Contractor*
Address 5950 Granite Lake Drive, Granite Bay, CA 95746 *Contractor*

Nevada contractor's license number as issued by the *State Contractor's Board*: 0034680
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller)*: Ed Yadon
Signed: Matthew J Pepper *By driller performing actual drilling on site or contractor*
Date: 5/4/15

(Rev. 12-13) **USE ADDITIONAL SHEETS IF NECESSARY** pg. of pg.

36.0945012
-115.0631759
NAD 27