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

OFFICE USE ONLY
Log No. 123823
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. 38077
WELL NAME *(If applicable)*: well#170

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 Hacienda Ave, just east of Lamb Ave., Clark County, Las Vegas NV.
Subdivision Name: *County:*

2. PLS LOCATION NW ¼ SW ¼ 29 Sec 21 N/S 62 E
PERMIT/WAIVER NO. DW -1400 *Issued by Water Resources* | 161-29-399-001 *Current Parcel No.*

Latitude 36.092874 "N UTM E ☐ NAD 27
Longitude 115.077728"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
silty clay			0	3
silty clay-hard pan			3	12
hard pan -calicchi			12	14
calicchi -red silty clay			14	19
red silty clay			19	40
Note - Annular Material				
Gravel pack			0	10

Date started: 13-Aug , 20 15
Date completed: 13-Aug , 20 15

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

7. *WATER QUALITIES*
Static water level: 12 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)

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):* 2361
Signed: Matthew Page *By driller performing actual drilling on site or contractor*
Date: 9/16/15

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

36.0929004
-115.0768981
NAD 27