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

OFFICE USE ONLY
Log No. 123559
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. 38051
WELL NAME (If applicable) well#65

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 McLeod Dr. just south of East Patrick Lane, Clark County NV
Subdivision Name: County:

2. PLS LOCATION NW ¼ SE ¼ 36 Sec 21S N/S 61 E
PERMIT/WAIVER NO. DW-1379 (Issued by Water Resources) 162-36-799-009 (Current Parcel No.)

Latitude 36 04' 38.80" N UTM E ☐ NAD 27
Longitude 115. 06'35.10" 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
packed silt			0	3
packed silt- silty clay			3	7
silty clay - silty clay & rock			7	10
silty clay & rock - silty clay			10	12
silty clay - calicchi			12	16
calicchi-red silty clay			16	19
red silty clay-calicchi			19	27
calicchi-red silty clay			27	29
red silty clay			29	40
Note - Annular Material				
Gravel pack			0	10

DCNR/DWR/SNBO RECEIVED OCT 05 2015

Date started 19-Aug , 20 15
Date completed 19-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	3/8	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

7. WATER QUALITIES
Static water level: 16 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 (By the person performing the drilling on site or contractor)
Date 9/29/15

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

36.077471
-115.10892
NAD 27