

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

OFFICE USE ONLY  
Log No. 123556  
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#68

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 \_\_\_\_\_ Country \_\_\_\_\_

2. PLS LOCATION NW  $\frac{1}{4}$  SE  $\frac{1}{4}$  36 Sec 21S N/S 61 E  
PERMIT/WAIVER NO DW-1379 162-36-799-009  
Issued by Water Resources Current Parcel No.

Latitude 36 04' 40.21" N UTM E  NAD 27  
Longitude 115. 06'35.13" W UTM N  NAD 83/WGS 84

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

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

5. WELL TYPE  
 Auger  Rotary  RVC  
 Air  Mud  Sonic  
Other \_\_\_\_\_

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
packed silt			0	2
packed silt - silty clay & rock			2	10
silty clay & rock-silty clay			10	13
silty clay - soft silty clay			13	23
soft silty clay - hard silty clay			23	25
hard silty clay-calicchi			25	36
calicchi-red hard silty clay			36	38
red hard silty clay			38	50

Note - Annular Material

Material	From	To
Gravel pack	0	10

Date started: 18-Aug . 20 15  
Date completed: 18-Aug . 20 15

7. WATER QUALITIES  
Static water level: 23 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)
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			

9. INSTRUCTION  
Depth Drilled: 50 Feet Depth Cased: 50 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>24</u> Inches	<u>0</u> Feet <u>50</u> Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8</u>	<u>6</u>	<u>3/8</u>	<u>0</u>	<u>50</u>

ANNULAR MATERIALS

Sanitary Seal  Yes  No

Neat Cement \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Cement Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Bentonite Chips 10 to 12  Pumped  Poured  
 Gravel Pack [ > 0.2 in. ] 12 to 50  Pumped  Poured  
 Sand Pack [ < 0.2 in. ] \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Other, explain: \_\_\_\_\_  Pumped  Poured

PERFORATIONS

Type of perforation: machine slot  
Size of perforation: 0.032  
From 20 Feet To 50 Feet  
From \_\_\_\_\_ Feet To \_\_\_\_\_ Feet  
From \_\_\_\_\_ Feet To \_\_\_\_\_ Feet  
From \_\_\_\_\_ Feet To \_\_\_\_\_ 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) 2361  
Signed [Signature]  
Date 9/29/15

36.0778626  
-115.1089282  
NAD  
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