

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

OFFICE USE ONLY  
Log No. 122538  
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. 38035  
WELL NAME (if applicable): well#217

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 west of Nellis BLVD on  
Hacienda Ave., Clark County NV  
Subdivision Name: \_\_\_\_\_ County: \_\_\_\_\_

2. PLS LOCATION SE 1/4 NE 1/4 29 Sec 21S N/S 62 E  
PERMIT/WAIVER NO. DW-1360 161-29-699-014  
Issued by Water Resources Current Parcel No.

Latitude 36 05' 34.57"N UTM E  NAD 27  
Longitude 115 03' 59.35"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  Monitor  
 Mining / Dewater  Stock  Rec  
 Test / Other  Com / Ind  Mun / QM

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

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
Silty clay-packed gray silty clay			0	11
packed gray silty clay-silty clay			11	22
silty clay-silty sand			22	31
silty sand-red silty clay			31	35
red silty clay			35	40
Note - Annular Material				
Gravel pack			0	10

9. INSTRUCTION

Depth Drilled: 40 Feet Depth Cased: 40 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To
<u>24</u>	<u>0</u>	<u>40</u>

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8</u>	<u>6</u>	<u>SCH 40</u>	<u>0</u>	<u>40</u>

ANNULAR MATERIALS

Sanitary Seal  Yes  No

<input type="checkbox"/> Neat Cement	to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout	to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout	to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
Bentonite Chips	<u>10</u> to <u>12</u>	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
<input checked="" type="checkbox"/> Gravel Pack [ > 0.2 in. ]	<u>12</u> to <u>40</u>	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
<input type="checkbox"/> Sand Pack [ < 0.2 in. ]	to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Other, explain:	to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

Date started: 7-Apr, 20 15  
Date completed: 7-Apr, 20 15

PERFORATIONS:

Type of perforation: machine slot  
Size of perforation: 0.032

From	To
<u>20</u> Feet	<u>40</u> Feet

7. WATER QUALITIES  
Static water level: 31 Feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: \_\_\_\_\_ ° Fahrenheit  
Water Quality: \_\_\_\_\_

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

8. WELL TEST DATA

Test Method:	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
<input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

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 2361  
Signed: Matthew J. Payne  
By driller performing actual drilling on site or contractor  
Date: 5/14/15

36. 0929623  
- 115. 0656564  
NAD  
2A