

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

OFFICE USE ONLY
Log No. 122531
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. 38032
WELL NAME (if applicable): well#231

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 intersection of Hacienda Ave
and Nellis BLVD, Clark County

2. PLS LOCATION SE 1/4 NE 1/4 29 Sec 21S N/S 62 E
PERMIT/WAIVER NO. DW-1363 161-29-699-013
Issued by Water Resources Current Parcel No.

Subdivision Name: _____ County: _____
Latitude 36 05' 34.56"N UTM E NAD 27
Longitude 115 03' 50.81"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 Stock Rec
 Test / Other Mun / QM

5. WELL TYPE
 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	4
white silty clay - red silty clay			4	18
red silty clay-cemented gravel			18	33
cemented gravel- red silty clay			33	37
red silty clay			37	40
Note - Annular Material				
Gravel pack			0	10
Date started: <u>28-Jan</u> , 20 <u>15</u>				
Date completed: <u>28-Jan</u> , 20 <u>15</u>				

9. INSTRUCTION				
Depth Drilled:	40	Feet	Depth Cased:	40
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	<input type="checkbox"/> 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	10	to	12	<input type="checkbox"/> Pumped <input checked="" type="checkbox"/> Poured
X Gravel Pack [> 0.2 in.]	12	to	40	<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

PERFORATIONS:				
Type of perforation:	<u>machine slot</u>			
Size of perforation:	<u>0.032</u>			
From <u>20</u>	Feet	To <u>40</u>	Feet	
From _____	Feet	To _____	Feet	
From _____	Feet	To _____	Feet	
From _____	Feet	To _____	Feet	
From _____	Feet	To _____	Feet	

7. WATER QUALITIES
Static water level: 15 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"/> Bailer <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. Penner
By driller performing actual drilling on site or contractor
Date: 5/14/15

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-115,063,2842
NAD
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