

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

OFFICE USE ONLY
Log No. 122527
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#234

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.

Latitude 36 05' 36.01"N UTM E NAD 27
Longitude 115 03' 50.45"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
red silty clay - white silty clay			0	4
white silty clay - red silty clay			4	18
red silty clay-cemented gravel			18	31
cemented gravel- red silty clay			31	35
red silty clay			35	40
Note - Annular Material				
Gravel pack			0	10
DCNR/DWR/SNRC RECEIVED MAY 06 2010				

9. INSTRUCTION				
Depth Drilled:	40	Feet	Depth Cased:	40
HOLE DIAMETER (BIT SIZE)				
	From	To		
24	Inches	0	Feet	40
	Inches		Feet	
	Inches		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	<input checked="" type="checkbox"/> 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	
<input checked="" type="checkbox"/> 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	20	Feet	To	40
From		Feet	To	
From		Feet	To	
From		Feet	To	
From		Feet	To	

7. **WATER QUALITIES**
Static water level: 17 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:	<input type="checkbox"/> Bailor	<input type="checkbox"/> Pump	<input type="checkbox"/> Air Lift
	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)

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 Payne
By driller performing actual drilling on site or contractor
Date: 5/4/10

36.0933623 NAD
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