

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

OFFICE USE ONLY
Log No. 123082
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. 38021
WELL NAME (if applicable): well#25

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 Patrick LN. just West of Pecos Rd., Clark County, NV.
Subdivision Name: _____ County: _____

2. PLS LOCATION SE 1/4 NE 1/4 36 Sec 21S N/S 61 E
PERMIT/WAIVER NO. DW-1389 162-36-699-028
Issued by Water Resources Current Parcel No

Latitude 36 04' 44.72"N UTM E NAD 27
Longitude 115 06 19.12"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- silty clay			0	5
silty clay-calicchi			5	10
calicchi- red silty clay			10	12
red silty clay- thin lens silty clay			12	17
thin lens silty clay-calicchi			17	24
calicchi- silty clay			24	26
silty clay hard silty clay			26	30
hard silty clay			30	40
Note - Annular Material				
Gravel pack			0	10

9. INSTRUCTION

Depth Drilled: 40 Feet Depth Cased: 40 Feet

HOLE DIAMETER (BIT SIZE)

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

Date started: 29-Jun , 20 15
Date completed: 29-Jun , 20 15

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 40 Pumped Poured
 Sand Pack [< 0.2 in.] _____ to _____ Pumped Poured
 Other, explain: _____

PERFORATIONS:

Type of perforation: machine slot
Size of perforation: 0.032

From 20 Feet To 40 Feet
 From _____ Feet To _____ Feet
 From _____ Feet To _____ Feet
 From _____ Feet To _____ Feet

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

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 Matthew J. Piquero
By either performing actual drilling on site or contractor
 Date: 7/29/15

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			

36.0791154
-115.1044811
NAD 27