

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

OFFICE USE ONLY
Log No. 123490
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. 38046
WELL NAME (if applicable): well#29

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. between East Sunset Rd. and East Post Rd, Clark County NV
Subdivision Name _____ County Clark

2. PLS LOCATION SE 1/4 SW 1/4 36 Sec 21S N15 61 E
PERMIT/WAIVER NO. DW-1377 162-36-499-001
Issued by Water Resources Current Parcel No.

Latitude 36 04' 24.78" N UTM E _____ NAD 27
Longitude 115. 06' 44.99" 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- calicchi			0	2
calicchi - silty clay			2	8
silty clay - soft silty clay			8	16
soft silty clay- hard silty clay			16	24
hard silty clay			24	50
Note - Annular Material				
Gravel pack			0	10
DCNR/DWR/SNDC RECEIVED				
OCT 05 2015				

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

HOLE DIAMETER (BIT SIZE)			
	From	To	
<u>24</u> Inches	<u>0</u>	<u>50</u>	Feet
_____ Inches	_____	_____	Feet
_____ Inches	_____	_____	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

<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>50</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

PERFORATIONS:
Type of perforation: machine slot
Size of perforation: 0.032

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

7. WATER QUALITIES
Static water level: 16 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
Address 5950 Granite Lake Drive, Granite Bay, CA 95746

8. WELL TEST DATA			
Test Method:	Bailer	Pump	Air Lift
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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) 2361
Signed: Matthew J. Payne
Date: 9/29/15

36.0735765
- 115.1116672 NAD 27