

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

OFFICE USE ONLY
Log No. 123497
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#36

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 N1S 61 E
PERMIT/WAIVER NO. DW-1377 162-36-499-001
Issued by Water Resources Current Parcel No.

Latitude 36 04' 27.52" N UTM E _____ NAD 27
Longitude 115. 06'42.47" W UTM N _____ x 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 Test / Other _____
 Com / Ind Stock 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	3
calicchi - silty clay			3	4
silty clay - soft silty clay			4	14
soft silty clay - silty clay			14	17
silty clay- silty sand clay			17	18
silty sand clay- hard clay			18	24
hard clay			24	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
_____ Inches	_____ Feet _____ Feet
_____ Inches	_____ Feet _____ 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>40</u>
_____	_____	_____	_____	_____

ANNULAR MATERIALS

Sanitary Seal Yes No

Neat Cement _____ to _____ Pumped Poured

Cement Grout _____ to _____ Pumped Poured

Concrete Grout _____ to _____ Pumped Poured

Bentonite Chlps 10 to 12 Pumped Poured

x Gravel Pack [> 0.2 in.] 12 to 40 Pumped Poured

Sand Pack [< 0.2 in.] _____ to _____ Pumped Poured

Other, explain: _____ to _____ Pumped Poured

Date started 28-Aug . 20 15
Date completed 28-Aug . 20 15

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: 14 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:	Bailer	Pump	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) 2381

Signed [Signature]
B. Driller performing act as driller or contractor

Date: 9/29/15

36.0743376
- 115.1109672
NAD 27