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

OFFICE USE ONLY
Log No. 122315
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. 38036
WELL NAME (If applicable): well#196

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 Jusr East of Mountain Vista St. on Hacienda Ave. Clark County NV.
Subdivision Name: County:

2. PLS LOCATION SW ¼ NE ¼ 29 Sec 21S N/S 62 E
PERMIT/WAIVER NO. DW - 1359 (Issued by Water Resources) 161-29-699-006 (Current Parcel No.)

Latitude 36 05' 34.66 N" UTM E ☐ NAD 27
Longitude - 115 04' 11.81 W" UTM N x NAD 83/WGS 84

3. WORKED PERFORMED
x New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☐ Recondition: Original well log #

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Monitor
x Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
x Auger ☐ Rotary ☐ RVC
☐ Air ☐ Mud ☐ Sonic
Other

6. LITHOLOGIC LOG

| Material Encountered | Lost Circ. | Water Strata | From | To |
|---|---|---|---|---|
| Silty clay- gray silty clay | | | 0 | 10 |
| gray silty clay- hard silty clay | | | 10 | 19 |
| hard silty clay - red silty clay | | | 19 | 24 |
| red silty clay - red silty clay/ rock | | | 24 | 40 |
| Note - Annular Material | | | | |
| Gravel pack | | | 0 | 10 |

DCNR/DWR/SNBO RECEIVED MAY 06 2015

Date started: 10-Apr , 20 15
Date completed: 10-Apr , 20 15

7. WATER QUALITIES
Static water level: 17 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: ° Fahrenheit
Water Quality:

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☐ Air Lift

| G.P.M. | Draw Down (Feet Below Static) | Recorded Time (Hours) |
|---|---|---|
| | | |

9. CONSTRUCTION
Depth Drilled: 40 Feet Depth Cased: 40 Feet

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 ☐ No

| | | | | | |
|---|---|---|---|---|---|
| ☐ Neat Cement | | to | | ☐ Pumped | ☐ Poured |
| ☐ Cement Grout | | to | | ☐ Pumped | ☐ Poured |
| ☐ Concrete Grout | | to | | ☐ Pumped | ☐ Poured |
| Bentonite Chips | 10 | to | 12 | ☐ Pumped | x Poured |
| x Gravel Pack [ > 0.2 in. ] | 12 | to | 40 | ☐ Pumped | x Poured |
| ☐ Sand Pack [ < 0.2 in. ] | | to | | ☐ Pumped | ☐ Poured |
| ☐ Other, explain: | | to | | ☐ Pumped | ☐ Poured |

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

| From | | To | |
|---|---|---|---|
| 20 | Feet | 40 | Feet |
| | Feet | | Feet |
| | Feet | | Feet |
| | Feet | | Feet |
| | Feet | | Feet |

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): - Ed Yadon 2361

Signed: Matthew J Pegna
By driller performing actual drilling on site or contractor
Date: 5/4/15

(Rev. 12-13) USE ADDITIONAL SHEETS IF NECESSARY pg. of pg.

36.0929874 NAD
-115.0691175 27