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

OFFICE USE ONLY
Log No. 124565
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. 74258
WELL NAME *(If applicable)*: well#22

1. OWNER/CLIENT NAME Clark County - Water Reclamation
MAILING ADDRESS 4150 South Hollywood BLVD
Clark County, NV

DETAILED ADDRESS AT WELL LOCATION 4150 South Hollywood BLVD
Clark County, NV
Subdivision Name: *County:* Clark

2. PLS LOCATION SE ¼ NW ¼ 23 Sec 21S N/S 62 E
PERMIT/WAIVER NO. DW -1409 *Issued by Water Resources* 161-23-101-001 *Current Parcel No.*

Latitude 36.108109 "N UTM E ☐ NAD 27
Longitude 115.022596"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
packed silt,rock-red silty clay			0	5
packed clay			5	9
silty sand gravel			9	11
silty red clay			11	13
hard dry clay			13	17
caliche hard layer			17	25
hard white clay			25	35
brown hard clay			35	40

Date started: 13-Oct , 20 15
Date completed: 13-Sep , 20 15

7. WATER QUALITIES
Static water level: 11 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.]	0	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 20 Feet To 40 Feet
From Feet To Feet
From Feet To Feet
From Feet To Feet
From Feet To 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)* 2361

Signed: *By driller performing actual drilling on site or contractor*
Date: 11/3/16

OCNR/DWR/SNBO
RECEIVED
JAN 15 2016

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

36.1081347 NAD
-115.0217666 27