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

OFFICE USE ONLY
Log No. 123179
Permit No.
Basin No. 087

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. 38097
WELL NAME (if applicable): well#22

1. OWNER/CLIENT NAME Regional Transportation Commission
MAILING ADDRESS 1105 Terminal Way STE 108
Reno NV 89502

DETAILED ADDRESS AT WELL LOCATION Clean Water Way, Washoe County, NV
Subdivision Name: County:

2. PLS LOCATION SW ¼ SE ¼ 15 Sec 19N N/S 20 E
PERMIT/WAIVER NO. DW-116 (Issued by Water Resources) 021-030-09 (Current Parcel No.)

Latitude 39.506758"N UTM E ☐ NAD 27
Longitude 119.720273"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-Pelte			0	8
pelte - blue silty clay			8	13
blue silty clay-silty clay			13	21
silty clay			21	25
Plugged By Well Log 125112				
Note - Annular Material				
Gravel pack			0	10

Date started: 23-Jul , 20 15
Date completed: 23-Jul , 20 15

RECEIVED
2016 SEP -4 AM 11:00
STATE ENGINEERS OFFICE

9. INSTRUCTION
Depth Drilled: 25 Feet Depth Cased: 25 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
24	Inches	0	Feet	25	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	25

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	25	☐ 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	
0	Feet	25	Feet
	Feet		Feet
	Feet		Feet
	Feet		Feet
	Feet		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:

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

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

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 Pepper
(In driller performing actual drilling on site or contractor)
Date: 8/28/15

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