

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

OFFICE USE ONLY
Log No. 123172
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. 38096
WELL NAME (if applicable): well#29

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 NW 1/4 NE 1/4 22 Sec 19N N/S 20 E
PERMIT/WAIVER NO. DW-116 021-030-09
Issued by Water Resources Current Parcel No.

Latitude 39.505183°N UTM E _____ NAD 27
Longitude 119.720694°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
 Irrigation Monitor
 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-Pelite			0	5
pelite - blue silty clay			5	10
blue silty clay - sand			10	21
sand - sand & rock			21	25
<i>Plugged By Well Log 12/2/12</i>				
Note - Annular Material				
Gravel pack			0	10

9. INSTRUCTION

Depth Drilled: 25 Feet Depth Cased: 25 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>24</u> Inches	<u>0</u> Feet <u>25</u> Feet
_____ Inches	_____ Feet _____ Feet
_____ Inches	_____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/FL (Pounds)	Well Thickness (Inches)	From (Feet)	To (Feet)
<u>8</u>	<u>6</u>	<u>SCH 40</u>	<u>0</u>	<u>25</u>

ANNULAR MATERIALS

Sanitary Seal Yes No

Neat Cement _____ to _____ Pumped Poured

Cement Grout _____ to _____ Pumped Poured

Concrete Grout _____ to _____ Pumped Poured

Bentonite Chips 10 to 12 Pumped Poured

Gravel Pack [> 0.2 in.] 12 to 25 Pumped 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 0 Feet To 25 Feet

From _____ Feet To _____ Feet

From _____ Feet To _____ Feet

From _____ Feet To _____ Feet

RECEIVED
2015 SEP - 4 AM 11:00
STATE ENGINEERS OFFICE

Date started: 24-Jul 20 15
Date completed: 24-Jul 20 15

7. WATER QUALITIES

Static water level: 12 Feet below land surface

Artesian Flow: _____ G.P.M. _____ P.S.I.

Water Temperature: _____ ° Fahrenheit

Water Quality: _____

8. WELL TEST DATA

Test Method:	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
<input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

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: [Signature]
Driller performing actual drilling on site or contractor

Date: 8/28/15