

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

OFFICE USE ONLY
Log No. 123158
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. 38101
WELL NAME (if applicable): well#11

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

2. **PLS LOCATION** SE ¼ SE ¼ 15 Sec 18N N/S 20 E
PERMIT/WAIVER NO. DW-116 021-030-09
Issued by Water Resources Current Parcel No.

Latitude 39.506628°N **UTM E** _____ **NAD 27**
Longitude 119.717219°W **UTM N** _____ **NAD 83/WGS 84**

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

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

5. **WELL TYPE**
 Auger **Rotary** **RVC**
 Air **Mud** **Sonic**
 Other

6. **LITHOLOGIC LOG**

Material Encountered	Lost Circ.	Water Strata	From	To
Packed silt- dark Piate			0	7
dark Piate- moist blue silty clay			7	12
moist blue silty clay			12	25
<i>Plugged By Well Log 125102</i>				

9. **INSTRUCTION**

Depth Drilled: 25 Feet Depth Cased: 25 Feet

HOLE DIAMETER (BIT SIZE)

Size	Inches	mm	Feet	To	Feet
<u>24</u>		<u>0</u>		<u>25</u>	

CASING SCHEDULE

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

Note - Annular Material

Material	From	To
Gravel pack	0	10

ANNULAR MATERIALS

Sanitary Seal Yes No

<input type="checkbox"/> Neat Cement	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
Bentonite Chips <u>10</u>	_____ to <u>12</u>	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
<input checked="" type="checkbox"/> Gravel Pack (> 0.2 in.) <u>12</u>	_____ to <u>25</u>	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
<input type="checkbox"/> Sand Pack (< 0.2 in.)	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Other, explain:	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

Date started: 22-Jul 2015
Date completed: 22-Jul 2015

PERFORATIONS:

Type of perforation: machine slot
Size of perforation: 0.032

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

7. **WATER QUALITIES**
Static water level: 15 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:	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
<input type="checkbox"/> Batter			
<input type="checkbox"/> Pump			
<input type="checkbox"/> Air Lift			

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. Pappas
Date: 8/25/15

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2015 SEP -4 AM 10:59
STATE ENGINEERS OFFICE