

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

OFFICE USE ONLY
Log No. 123151
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#4

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

Subdivision Name _____ County _____
Latitude 39.508489°N UTM E _____ NAD 27
Longitude 119.715286°W UTM N _____ x NAD 83/WGS 84

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

4. PROPOSED USE
 Domestic Irrigation Monitor
 Mining / Dewater Com / Ind Stock
 Test / Other 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-dark Piate			0	8
Dark Piate-blue silty clay			8	11
blue silty clay- moist silty clay			11	17
moist silty clay			17	25
<i>Plugged by well log 125093</i>				
Note - Annular Material				
Gravel pack			0	10

7. INSTRUCTION

Depth Drilled: 25 Feet Depth Cased: 25 Feet

HOLE DIAMETER (BIT SIZE)

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

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

PERFORATIONS

Type of perforation: machine slot
Size of perforation: 0.032

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

Date started: 21-Jul .20 15
Date completed: 21-Jul .20 15

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"/> Bailor <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			
_____	_____	_____	_____
_____	_____	_____	_____

Nevada contractor's license number as issued by the State Contractor's Board: 0034880
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2361
Signed: Walter J. [Signature]
Date: 8/28/15

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STATE ENGINEERS OFFICE