

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

OFFICE USE ONLY  
Log No. 123164  
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#17  
Clean Water Way, Washoe

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

DETAILED ADDRESS AT WELL LOCATION  
County, NV

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

Latitude 39.507694°N UTM E \_\_\_\_\_  NAD 27  
Longitude 119.718033°W UTM N \_\_\_\_\_  NAD 83/WGS 84

3. WORKED PERFORMED  
 New Well  Deepen: Orig W/L# \_\_\_\_\_  
 Replacement: Original well log # \_\_\_\_\_  
 Recondition: Original well log # \_\_\_\_\_

4.  Domestic  
 Mining / Dewater  
 Test / Other

PROPOSED USE  
 Irrigation  Monitor  
 Com / Ind  Stock  
 Mun / QM  Rec

6. WELL TYPE  
 Auger  Rotary  RVC  
 Air  Mud  Sonic  
Other \_\_\_\_\_

8. LITHOLOGIC LOG

Material Encountered	Lost Circ	Water Strata	From	To
Packed silt - dark silt			0	5
dark silt-soft blue silty clay			5	11
soft blue silty clay- silty clay			11	17
silty clay			17	25
<i>Plugged By Well Log 123107</i>				

9. INSTRUCTION

Depth Drilled: 25 Feet Depth Cased: 25 Feet

HOLE DIAMETER (BIT SIZE)

Inches	Feet	mm	In	Feet
<u>24</u>	<u>0</u>	<u>0</u>	<u>25</u>	<u>0</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

Neat Cement \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Cement Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Concrete Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Bentonite Chps 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

Date started: 22-Jul . 20 15  
Date completed: 22-Jul . 20 15

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

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: 0034680  
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2361  
Signed: Matthew J. Lemus  
Date: 8/28/15

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