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

OFFICE USE ONLY
Log No. 174917
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. 38559
WELL NAME (If applicable): Well#5

1. OWNER/CLIENT NAME Reno City of
MAILING ADDRESS P O Box 1900 C/O Property MGMT.
Reno NV 89505

DETAILED ADDRESS AT WELL LOCATION 6800 Pembroke Dr.
Reno, NV.
Subdivision Name: County: Washoe

2. PLS LOCATION NW ¼ SW ¼ 22 Sec 19N N/S 20 E
PERMIT/WAIVER NO. DW -120 (Issued by Water Resources) 021-160-44 (Current Parcel No.)

Latitude 39.29' 40.63 UTM E ☐ NAD 27
Longitude - 119.43' 51.92 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
top soil - plat			0	4
clay			4	6
sand			6	13
clay			13	15
sand			15	24

NAD27
39.494708°N
119.730068°W

Plugged by Well log 127109

Date started: 14-Mar , 20 16
Date completed: 14-Mar , 20 16

7. WATER QUALITIES
Static water level: 5 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)

9. INSTRUCTION
Depth Drilled: 24 Feet Depth Cased: 24 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
24	Inches	0	Feet	24	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	24

ANNULAR MATERIALS
Sanitary Seal x Yes ☐ No

☐ Neat Cement		to		☐ Pumped	☐ Poured
☐ Cement Grout		to		☐ Pumped	☐ Poured
☐ Concrete Grout		to		☐ Pumped	☐ Poured
Bentonite Chips	5	to	7	☐ Pumped	x Poured
x Gravel Pack [> 0.2 in.]	0	to	24	☐ 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	24	Feet
	Feet		Feet
	Feet		Feet
	Feet		Feet
	Feet		Feet

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. Pe
By driller performing detail drilling on site or contractor
Date: 4/20/16

RECEIVED
2016 APR 25 PM 12:50
STATE ENGINEER'S OFFICE

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