

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

OFFICE USE ONLY
Log No. 111533
Permit No. _____
Basin 222

**PRINT OR TYPE 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. 35236

1 OWNER <u>City of Mesquite</u>		ADDRESS AT WELL LOCATION <u>600 Riverside Rd.</u>	
MAILING ADDRESS <u>10 E Mesquite Blvd</u>		<u>Mesquite, NV 89027-4706</u>	
Subdivision Name: <u>WWTP</u>		County: <u>Clark</u>	
2 LOCATION <u>sw</u> ¼ <u>nw</u> ¼ Sec <u>20</u> T <u>13S</u> N/S R <u>71</u> E	Latitude _____	UTM E <u>1093015.13</u>	<input type="checkbox"/> NAD 27
PERMIT/WAIVER No. <u>DW-1298</u> <u>001-20-201-001</u>	Longitude _____	N <u>26992237.62</u>	<input checked="" type="checkbox"/> NAD 83/V
Issued by Water Resources: _____ Parcel No. _____			

3 <u>temp decontam</u> <input type="checkbox"/> Domestic <input type="checkbox"/> Municipal/Industrial	TYPE OF WELL <input type="checkbox"/> Irrigation <input type="checkbox"/> Monitor	<input type="checkbox"/> Test <input type="checkbox"/> Stock	Is this well being plugged because a replacement well was drilled? <u>no</u> If yes, what is replacement well NOI? _____	Is there an existing well log? _____ If yes, what is NDWR well log #? _____
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4 **EXISTING WELL CONSTRUCTION**

Depth Drilled 45 Feet Depth Cased 45 Feet

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8	6	3/8	0	45

Existing Perforations:

Type of perforation	Size of perforation	From	To
machine slotted	0.32	From <u>25</u> feet	to <u>45</u> feet
		From _____ feet	to _____ feet
		From _____ feet	to _____ feet
		From _____ feet	to _____ feet
		From _____ feet	to _____ feet

5 **WATER LEVEL**

Static water level _____ feet below land surface

Artesian flow _____ G.P.M. _____ P.S.I.

Water temperature _____ °F Quality _____

6 **Additional Notes or Comments**

Well # 5

**DCNR/DWR
RECEIVED**

JUN 24 2010

LAS VEGAS OFFICE

7 **WELL PLUGGING PROCEDURE**

Was well cleaned out to total depth? yes no

If well was not cleaned out to total depth, please explain why: _____

Was the well contaminated? yes no

Was the casing pulled? yes no

Was the casing over drilled? yes no

If casing was left in place, please show where additional perforations were made:

Additional Perforations:

Type of perforator used:	From	feet to	feet	Number of perfs per linear foot
	From _____	feet to _____	feet	_____
	From _____	feet to _____	feet	_____
	From _____	feet to _____	feet	_____
	From _____	feet to _____	feet	_____
	From _____	feet to _____	feet	_____
	From _____	feet to _____	feet	_____

8 **WELL PLUGGING MATERIALS**

From	feet to	feet	Material Used	<input type="checkbox"/> Pumped	<input type="checkbox"/> F
From <u>0</u>	feet to <u>10</u>	feet	<u>concrete grout</u>	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> F
From _____	feet to _____	feet	_____	<input type="checkbox"/> Pumped	<input type="checkbox"/> F
From _____	feet to _____	feet	_____	<input type="checkbox"/> Pumped	<input type="checkbox"/> F
From _____	feet to _____	feet	_____	<input type="checkbox"/> Pumped	<input type="checkbox"/> F
From _____	feet to _____	feet	_____	<input type="checkbox"/> Pumped	<input type="checkbox"/> F
From _____	feet to _____	feet	_____	<input type="checkbox"/> Pumped	<input type="checkbox"/> F

Neat Cement Fluid Weight 947 lbs/gal

Bentonite Grout _____ % bentonite

Date Started 4/9/2010

Date Completed 4/9/2010

9 **DRILLER'S CERTIFICATION**

This well was plugged and abandoned under my supervision and the report is true to the best of my knowledge.

Name Viking Drillers Inc
Contractor

Address 801 Northport Dr.
Contractor
Sacramento, CA 95691

Nevada contractor's license number 0034680
issued by the State Contractor's Board

Nevada driller's license number issued by the DEW-2361
Division of Water Resources, the on-site driller

Signed _____
By driller performing actual drilling on site or contractor

Date 6/10/2010