

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

OFFICE USE ONLY
Log No. 111232
Permit No. _____
Basin _____

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. 34911

1. OWNER Tropicana East Shopping Center ADDRESS AT WELL LOCATION 2470 E Tropicana
MAILING ADDRESS P.O. Box 33118 MW-1 Las Vegas, NV 89121
Las Vegas, NV 89133 Subdivision Name: _____ County: Clark

2. LOCATION SW ¼ SW ¼ Sec 24 T 21N N/S R 61 E Latitude 36.100252 UTM E NAD 27
PERMIT/WAIVER No. 162-24-401-017 Longitude 115.116343 N NAD 83/WGS 84
Issued by Water Resources Parcel No. _____

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Asphalt		0	.25	0
Gravel Base		.25	.75	
Fill Clayey Gravel W Sand Reddish Bru		.75	5	4
Caliche White		5	6	1
Clayey Gravel W Silt		6	9.5	4
Sandy Clay with Silt Redish Brown		9.5	14	5
Caliche White		14	17	3
Silty Clay Reddish Brown		17	24	7

9. WELL CONSTRUCTION

Depth Drilled 24 Feet Depth Cased 24 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>8</u> Inches	<u>0</u> Feet <u>24</u> Feet
_____ Inches	_____ Feet _____ Feet
_____ Inches	_____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2.250</u>	<u>.64</u>	<u>.125</u>	<u>0</u>	<u>24</u>

Perforations:

Type of perforation Factory Slotted
Size of perforation .020

From 9 feet to 24 feet
From _____ feet to _____ feet

Annular Seal: Yes No

Neat Cement _____ to _____ Pumped Poured
 Cement Grout _____ to _____ Pumped Poured
 Concrete Grout 0 to 2 Pumped Poured
 ≥30% Bentonite Grout 2 to 6 Pumped Poured

Gravel Pack: Yes No 8 to 24 Pumped Poured
Type: #3 Silica

Bentonite Chips: Yes No 6 to 8 Pumped Poured
Type: 3/8 Chips

Date started: 10-Dec, 2009
Date completed: 10-Dec, 2009

7. Water Level
Static water level: 10.5 feet below land surface
Artesian Flow: No G.P.M. N/A P.S.I.
Water Temperature: N/A °F
Quality: Good

8. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>N/A</u>		

10. DRILLER'S CERTIFICATION

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

Name WDC Exploration & Wells
Contractor

Address 570 Corinthian Way
Contractor

N. Las Vegas, NV 89030

Nevada contractor's license number _____
issued by the State Contractor's Board 0012852

Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-2371

Signed [Signature]
By driller performing actual drilling on site or contractor

Date 4-19-10

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

APR 19 2010

LAS VEGAS OFFICE