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

OFFICE USE ONLY
Log No. 111233
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. 35156

1. OWNER Tropicana East Shopping Center
MAILING ADDRESS P.O. Box 33118
Las Vegas, NV 89133

ADDRESS AT WELL LOCATION 4860 S Eastern Ave
MW-2 Las Vegas, NV 89121
Subdivision Name: County: Clark

2. LOCATION SW ¼ SW ¼ Sec 24 T 21N N/S R 61 E
PERMIT/WAIVER No. 162-24-401-012
Issued by Water Resources Parcel No.

Latitude 36.100422
Longitude 115.115839
UTM E N
☐ NAD 27 ☒ NAD 83/WGS 84

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	Thickness
Asphalt		0	.25	0
Gravel Base		.25	.75	
Fill Clayey Gravel W		.75	5	4
Sand Reddish Bru				
Caliche White		5	6	1
Clayey Gravel W Silt		6	9.5	4
Sandy Clay with Silt		9.5	14	5
Redish Brown				
Caliche White		14	17	3
Silty Clay Reddish Brown		17	24	7

Date started: 10-Dec , 20 09
Date completed: 10-Dec , 20 09

9. WELL CONSTRUCTION
Depth Drilled 24 Feet Depth Cased 24 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
8 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)
2.250	.64	.125	0	24

Perforations:
Type of perforation Factory Slotted
Size of perforation .020
From 9 feet to 24 feet
From feet to feet
From feet to feet
From feet to 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

7. Water Level
Static water level: 12 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)
N/A			

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 Corthinthian 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
By driller performing actual drilling on site or contractor
Date 4-19-10

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

DIVISION OF WATER RESOURCES RECEIVED
APR 19 2010
LAS VEGAS OFFICE