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

OFFICE USE ONLY
Log No. 107261
Permit No.
Basin 212

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. 63332

1. OWNER Clark County Right of Way
MAILING ADDRESS 500 S. Grand Central Parkway
Las Vegas, NV, 89101

ADDRESS AT WELL LOCATION Tropiciana & Palo Verde Road
MW-8 Las Vegas, NV, 89119
Subdivision Name: County: clark

2. LOCATION NE ¼ NW ¼ Sec 27 T 21S N/S R 61 E
PERMIT/WAIVER No. 162-27-199-002
Issued by Water Resources Parcel No.

Latitude 36°06'02"N
Longitude 115°08'53"W
UTM E N
[x] NAD 27
[ ] NAD 83/WGS 84

3. WORKED PERFORMED
[x] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Other

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

5. WELL TYPE
[ ] Cable [ ] Rotary [ ] RVC
[ ] Air [x] Other Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Type 2 Fill		0	2	2
Silty Sand		2	8	6
Caliche		8	12	4
Silty Sand		12	14	2
Caliche		14	15	1
Sandy Silt		15	19	4
Silty Sand		19	26	7
Caliche		26	28	2
Silty Sand		28	30	2

DCNR/DWR
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DEC 15 2008
LAS VEGAS OFFICE

Date started: 24-Nov, 20 08
Date completed: 24-Nov, 20 08

9. WELL CONSTRUCTION
Depth Drilled 30 Feet Depth Cased 25 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	0	Feet	30	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.375		Sch 40	0	25

Perforations:
Type of perforation Factory Slotted
Size of perforation 0.02
From 10 feet to 25 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [x] Yes [ ] No

[x] Neat Cement	1 to 6	[x] Pumped	[ ] Poured
[ ] Cement Grout	to	[ ] Pumped	[ ] Poured
[ ] Concrete Grout	to	[ ] Pumped	[ ] Poured
[ ] ≥30% Bentonite Grout	to	[ ] Pumped	[ ] Poured

Gravel Pack: [x] Yes [ ] No 8 to 30 [ ] Pumped [x] Poured
Type: Montery #3 Sand
Bentonite Chips: [x] Yes [ ] No 6 to 8 [ ] Pumped [x] Poured
Type: 3/8 Bent Chips

7. Water Level
Static water level: 15 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

8. WELL TEST DATA
TEST METHOD: [x] Bailer [ ] Pump [ ] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
		1.5

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-2381
Signed
By driller performing actual drilling on site or contractor
Date 12-15-2008

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY