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

OFFICE USE ONLY
Log No. 112445
Permit No.
Basin 212

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form it its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 35416

1. OWNER County of Clark (aviation)
MAILING ADDRESS P.O. BOX 11005
Las Vegas, NV 89111

ADDRESS AT WELL LOCATION 5164 Rent a car Rd
IP-9 Paradise

2. LOCATION SE ¼ NW ¼ Sec. 27 T 21S N/S R 61 E
PERMIT/WAIVER No. 162-27-201-005
Issued by Water Resources Parcel No.

Latitude 36 5'45.64"
Longitude 115 8'56.07"
UTM E N
☐ NAD 27 ☑ NAD 83/WGS 84
Subdivision Name: County: Clark

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
Fill		0	1	1
Gravel		1	3	2
Cobbles W/ Sand		3	4	1
Sandy Gravel		4	10	6
Caliche		10	22	12
Silty Sand		22	25	3
Sandy Silt		25	30	5
Sandy Clay		30	35	5
Silty Sandy Clay		35	55	20

Date started 20-Oct, 20 10
Date completed 27-Oct, 20 10

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

8. WELL CONSTRUCTION
Depth Drilled 55 Feet Depth Cased 53 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	55	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
.840		.065	0	45
.840		.065	0	53

Perforations:
Type of perforation Factory Slotted
Size of perforation 0.02
From 50 feet to 53 feet
From 42 feet to 45 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 39
Placement Method: ☑ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☑ Cement Grout ☐ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 41, 48 feet to 45, 53 feet

9. WATER LEVEL
Static water level 25 feet below land surface
Artesian flow G.P.M P.S.I
Water temperature °F Quality

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 11-19-10

DCNR/DWR RECEIVED NOV 19 2010 LAS VEGAS OFFICE

(Rev. 06/10)
USE ADDITIONAL SHEETS IF NECESSARY