STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 112447
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. 35417

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
AVMW-5965 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 5'45.89"
Longitude 115 8'55.73"
Subdivision Name:
UTM E
N
☐ NAD 27
☑ NAD 83/WGS 84
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
Sandy Gravel		1	3	2
Cobbles		3	4	1
Sandy Gravel		4	8	4
Cemented Gravel		8	12	4
Caliche		12	14	2
Silty Clay		14	20	6
Sandy Clay		20	40	20
Silty Clay		40	65	25

DCNR/DWR
RECEIVED
NOV 19 2010
LAS VEGAS OFFICE

Date started 25-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 65 Feet Depth Cased 65 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	65	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.5		Sch 40	0	65

Perforations:
Type of perforation Factory Slotted
Size of perforation 0.02
From 60 feet to 65 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 56
Placement Method: ☑ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☑ Cement Grout ☐ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 58 feet to 65 feet

9. WATER LEVEL
Static water level 27 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

(Rev. 06/10)

USE ADDITIONAL SHEETS IF NECESSARY