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

OFFICE USE ONLY
Log No. 114941
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. 35784

1. OWNER County of Clark (aviation)
MAILING ADDRESS P.O. Box 11005
Las Vegas, NV 89111-1005

ADDRESS AT WELL LOCATION Paradise
PMW-13
Subdivision Name: County: Clark

2. LOCATION SE ¼ NW ¼ Sec 27 T 21S N/S R 61 E
PERMIT/WAIVER No. 162-27-201-003
Issued by Water Resources Parcel No.

Latitude 36 05'49.10"N
Longitude 115 08'56.66"W
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 Sonic

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Fill		0	2	2
Sand with Gravel		2	8	6
Caliche		8	18	10
Sand with Gravel		18	19	1
Clayey Sand		19	21	2
Sand with Gravel		21	22	1
Clay		22	25	3
Caliche		25	31	6
Silty Sand		31	33	2
Sand with Gravel		33	34	1
Sandy Clay		34	35	1
Clayey Sand		35	40	5
Silty Sand		40	43	3
Sandy Clay		43	45	2

DCNR/DWR
RECEIVED
MAR 05 2012
LAS VEGAS OFFICE

Date started: 21-Feb , 20 12
Date completed: 24-Feb , 20 12

9. WELL CONSTRUCTION
Depth Drilled 45 Feet Depth Cased 45 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6.5	Inches	0	Feet	45	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	45

Perforations:
Type of perforation Factory Slotted
Size of perforation .020
From 40 feet to 45 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 1 to 35 ☒ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 38 to 45 ☐ Pumped ☒ Poured
Type: #8 SRI Supreme Sand
Bentonite Chips: ☒ Yes ☐ No 35 to 38 ☐ Pumped ☒ Poured
Type: Med Bent Chips

7. Water Level
Static water level: 18.86 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

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 739 W. Sunset Rd
Contractor
Henderson, NV 89011
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* 2381
Signed
By driller performing actual drilling on site or contractor
Date 3/5/2012

(Rev. 05-08)
USE ADDITIONAL SHEETS IF NECESSARY