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

OFFICE USE ONLY
Log No. 108071
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. 33692

1. OWNER Clark County
MAILING ADDRESS 500 S grand Central parkway Las Vegas NV 89106
ADDRESS AT WELL LOCATION 4300 +- Eastern & Rochelle DW-2
Subdivision Name: County:

2. LOCATION SE ¼ NE ¼ Sec 23 T 21 N/S R 61 O
PERMIT/WAIVER No. DW-1271 | 162-23-699-019
Issued by Water Resources Parcel No.
Latitude 115° 07 156 UTM E ☐ NAD 27
Longitude 36° 06 602 N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Other

4. PROPOSED USE DW
☐ 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
Ashpalt		0	4"	
Brown sandy cl w gravel		4"	12'	
Brown cl w caleche Layers & water	WL135	12'	25	
Tan Brown cl w gravel		25	39	
Caleche Layer		39	40	
Brown cl w gravel		40	45	

DCNR/DWR RECEIVED MAY 22 2008 LAS VEGAS OFFICE

Date started: 5-10, 20 08
Date completed: 5-10, 20 08

7. Water Level
Static water level: 13.5 feet below land surface
Artesian Flow: 6 G.P.M. 0 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)
NA			

9. WELL CONSTRUCTION
Depth Drilled Feet Depth Cased Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
18	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)
8	28.55	.322	0	40

Perforations:
Type of perforation Factory Slotted
Size of perforation .040
From feet to 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 to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 8 to 45 ☐ Pumped ☒ Poured
Type: 3/8 pea gravel
Bentonite Chips: ☐ Yes ☐ No 0 to 8 ☐ Pumped ☒ Poured
Type: 3/8 chips

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 Corintian way N Las Vegas 89030
Contractor
12852-D8B
Nevada contractor's license number issued by the State Contractor's Board 001252
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2057-T4
Signed [signature]
By driller performing actual drilling on-site or contractor
Date 5-19-08

(Rev 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

(NSPO 3-08)

(O) 627