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

OFFICE USE ONLY
Log No. 108972
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. 32425

1. OWNER Clark County Regional Flood Control District
MAILING ADDRESS 600 S. Grand central PKWY Suite 300
Las Vegas, NV 89106

ADDRESS AT WELL LOCATION W of Treeline, S of Vegas Valley
MW-41 (Las Vegas Wash)
Subdivision Name: County:

2. LOCATION NW ¼ SE ¼ Sec 10 T 21S N/S R 62 E
PERMIT/WAIVER No. MO-2834 (Issued by Water Resources) 16110796001 Parcel No.

Latitude 36 07'59.36"N
Longitude 115 02'11.92"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
Fill		0	3	3
Sandy Clay		3	8	5
Silty Sand		8	13	5
Sand		13	18	5
Sandy Clay		18	20	2
Silty Sand		20	26	6
Clayey Sand		26	35	9
Sandy Clay		35	40	5
Clayey Sand		40	45	5
Silty Sand		45	50	5
Sandy Silt		50	60	10

Date started: 11-Sep, 20 09
Date completed: 11-Sep, 20 09

9. WELL CONSTRUCTION
Depth Drilled 60 Feet Depth Cased 30 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	0	Feet	60	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	30

Perforations:
Type of perforation Factoey Slotted
Size of perforation .020
From 20 feet to 30 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [x] Yes [ ] No
[ ] Neat Cement 31 to 60 [x] Pumped [ ] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured
Gravel Pack: [x] Yes [ ] No 18 to 31 [ ] Pumped [x] Poured
Type: #3 Monterey Sand
Bentonite Chips: [x] Yes [ ] No 1 to 18 [ ] Pumped [x] Poured
Type: Med Bent Chips

7. Water Level
Static water level: 16 feet below land surface
Artesian Flow: n/a G.P.M. n/a P.S.I.
Water Temperature: n/a °F
Quality: Good

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
		.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 10-1-09

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY