STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 109197
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. 32433

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 Bonanza & Memory Ln
MW-22 (Sloan Channel)
Subdivision Name: County: Clark

2. LOCATION NE ¼ NE ¼ Sec 33 T 20S N/S R 62 E
PERMIT/WAIVER No. MO-2834 (Issued by Water Resources) 14033596001 Parcel No.

Latitude 36.17192251
Longitude 115.04430902
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	4	4
clayey sand		4	7	3
sandy clay	x	7	12	5
sandy silt		12	17	5
silty sand		17	20	3
sandy clay		20	30	10

Date started: 13-Oct, 20 09
Date completed: 13-Oct, 20 09

9. WELL CONSTRUCTION
Depth Drilled 30 Feet Depth Cased 25 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	0	Feet	30	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	.70	Sch 40	0	25

Perforations:
Type of perforation Factory Slotted
Size of perforation .020
From 15 feet to 25 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [x] 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: [x] Yes [ ] No 13 to 30 [ ] Pumped [x] Poured
Type: Montery #3
Bentonite Chips: [x] Yes [ ] No 1 to 13 [ ] Pumped [x] Poured
Type: Med Bent Chips

7. Water Level
Static water level: 11 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °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 11-2-09

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY