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

OFFICE USE ONLY
Log No. 111075
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. 35191

1. OWNER Clark County Right of Way
MAILING ADDRESS 500 S. Grand Central Parkway
Las Vegas, NV 89101

ADDRESS AT WELL LOCATION 6115 S. Pecos Rd
MW-11 Las Vegas, NV 89120
Subdivision Name: County: Clark

2. LOCATION NW ¼ SW ¼ Sec 31 T 21S N/S R 62 E
PERMIT/WAIVER No. 16131399001
Issued by Water Resources Parcel No.

Latitude 36. 04718 UTM E [x] NAD 27
Longitude 115. 06088 N [ ] 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
Silty Sand		3	6	3
Caliche		6	7	1
Sandy Silt		7	17	10
Clayey Silt		17	32	15

Date started: 18-Feb , 20 10
Date completed: 18-Feb , 20 10

7. Water Level
Static water level: 12 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality: Good

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
N/A		

9. WELL CONSTRUCTION
Depth Drilled 32 Feet Depth Cased 30 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	32	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	30

Perforations:
Type of perforation Factory Slotted
Size of perforation .020
From 10 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 to [ ] Pumped [ ] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured
Gravel Pack: [x] Yes [ ] No 8 to 32 [ ] Pumped [x] Poured
Type: #3 Montery Sand
Bentonite Chips: [x] Yes [ ] No 1 to 8 [ ] Pumped [x] Poured
Type: medium bent 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 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 2-28-10

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY