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

OFFICE USE ONLY
Log No. 108631
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

City of Mesquite

NOTICE OF INTENT NO. 32264

1. OWNER Subdivision Common Area
MAILING ADDRESS 10 E Mesquite blvd
Mesquite NV 89027

ADDRESS AT WELL LOCATION 2nd st between Thistle & Partridge
OZ-4
Subdivision Name: County: clark

2. LOCATION SE ¼ SE ¼ Sec 17 T 13 N/S R 71 E
PERMIT/WAIVER No. 001-17-897-004
Issued by Water Resources Parcel No.

Latitude 36.80030
Longitude 114.07979
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 ☒ auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
top soil		0	4"	#####
Sand& Gravel fill		4"	2	#####
brown sand& gravel		2	14	12
tan brown sand&gravel		14	25	11

RECEIVED
AUG 10 2009
LAS VEGAS OFFICE

Date started: 7-Jul , 20 09
Date completed: 7-Jul , 20 09

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

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	0	Feet	25	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
3/4	.2	.125	0	23
2.225	.64	.125	23	25

Perforations:
Type of perforation factory slotted
Size of perforation micropore
From 23 feet to 25 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 0 to 18 ☒ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☐ Yes ☐ No 22 to 25 ☐ Pumped ☒ Poured
Type: # 3 Silica
Bentonite Chips: ☐ Yes ☐ No 18 to 22 ☐ Pumped ☒ Poured
Type: 1/4 pellets

7. Water Level
Static water level: 15 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: ☐ 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 570 corinthian way
Contractor
N Las Vegas 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-2371
Signed
By driller performing actual drilling on site or contractor
Date 8-7-09

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY