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

OFFICE USE ONLY
Log No. 108735
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. 33686

1. OWNER Fremont west Shopping Center
MAILING ADDRESS 2003 N jones Blvd
Las vegas NV 89108

ADDRESS AT WELL LOCATION 2003 N jones Blvd
MW-3 Las Vegas NV 89108
Subdivision Name: County: clark

2. LOCATION SW ¼ NW ¼ Sec 24 T 20S N/S R 60 E
PERMIT/WAIVER No. n/a (Issued by Water Resources) 138-24-215-006 Parcel No.
Latitude 36° 11759 Longitude 115° 13412
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
ashphalt		0	3"	######
sand&gravel w/cobbles		3"	3	######
cemented sand&gravel		3	8	5
silty clay		8	10	2
cemented sand& gravel		10	17	7
silty sandy clay w layers of cemented sand& gravel	43	17	51	34

Date started: 5-May, 20 09
Date completed: 6-May, 20 09

7. Water Level
Static water level: 35.2 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)
Bailor	3	7	.5

9. WELL CONSTRUCTION
Depth Drilled 51 Feet Depth Cased 50 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	0	Feet	51	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	2.22	.250	0	50

Perforations:
Type of perforation factory slotted
Size of perforation .020
From 30 feet to 50 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 0 to 20 ☒ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 28 to 51 ☐ Pumped ☒ Poured
Type: # 3 Silica
Bentonite Chips: ☒ Yes ☐ No 20 to 28 ☐ 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 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 5-8-09

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

MAY 12 2009
LAS VEGAS BRANCH