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

OFFICE USE ONLY
Log No. 118999
Permit No.
Basin 212

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. 33849

1. OWNER City of Las Vegas
MAILING ADDRESS 400 E. Stewart Ave
Las Vegas, NV 89101

ADDRESS AT WELL LOCATION 6005 East Vegas Valley
OW-3 Las Vegas, NV
Subdivision Name: County: Clark

2. LOCATION SW ¼ SE ¼ Sec 10 T 21 N (S) R 62 E
PERMIT/WAIVER No. 161-10-401-004
Issued by Water Resources Parcel No.

Latitude 36.13138° N
Longitude 115.03697° W
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
Sand w/ Gravel		0	4	
Clay w/ Sand		4	10	
Fine Sand w/ clay		10	15	
clay w/ Sand & Gravel		15	35	

Date started: 11-12-08 , 20
Date completed: 11-12-08 , 20

7. Water Level
Static water level: 21.6 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☒ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
		30 min

DCNR/DWR RECEIVED DEC 10 2008 LAS VEGAS OFFICE

9. WELL CONSTRUCTION
Depth Drilled 35 Feet Depth Cased 35 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	0	Feet	35	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	35

Perforations:
Type of perforation Factory slotted
Size of perforation .020
From 20 feet to 35 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 1 to 16 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 18 to 35 ☐ Pumped ☒ Poured
Type: 10-20 Silica Sand
Bentonite Chips: ☒ Yes ☐ No 16 to 18 ☐ Pumped ☒ Poured
Type: 3/8 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)
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 12-10-08

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 05-06)
(NSPO 3-08)
(O) 627