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

OFFICE USE ONLY
Log No. 109207
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. 33472

1. OWNER Clark County Public Right of way
MAILING ADDRESS 500 S. Grand Central Pkwy
Las Vegas, NV 89101

ADDRESS AT WELL LOCATION Spencer St Corner of Cherokee & Spence
Las Vegas, NV
Subdivision Name: County: clark

2. LOCATION NE ¼ NW ¼ Sec 14 T 21 N/S R 61 E
PERMIT/WAIVER No. 162-14-299-002
Issued by Water Resources Parcel No.

Latitude 36°07' 28" Longitude 115°07' 27"
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
Concrete		0	2	2
Hydraled Bentonite		2	20	18
Sandy Silt		20	31	11
Sandy Silt w/ Pea Gravel		31	35	4

H-00086

Date started: 4-Mar, 20 08
Date completed: 4-Mar, 20 08

9. WELL CONSTRUCTION
Depth Drilled 35 Feet Depth Cased 33 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
9	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)
4.5		Sch 40 PVC	0	13

Perforations:
Type of perforation Factory Slotted
Size of perforation 0.02
From 13 feet to 33 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 to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 11 to 35 ☐ Pumped ☒ Poured
Type: Colorado Silica Sand 8/12
Bentonite Chips: ☒ Yes ☐ No 1 to 11 ☐ Pumped ☒ Poured
Type: 3/8 Holeplug

7. Water Level
Static water level: 17' 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)

RECEIVED MAR 28 2008 LAS VEGAS OFFICE

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-T3
Nevada driller's license number issued by the Division of Water Resources, the ~~on-site driller~~ 2057-T3
Signed (By driller performing actual drilling on site or contractor)
Date 3-28-08

(Rev. 05-06) **USE ADDITIONAL SHEETS IF NECESSARY**