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

OFFICE USE ONLY
Log No. 113019
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. 35394

1. OWNER City of Henderson
MAILING ADDRESS 240 Water Street, P.O. Box 95050
Henderson, NV 89009

ADDRESS AT WELL LOCATION 300 E. Galleria Drive
PC-150 Henderson, NV 89009
Subdivision Name: County: Clark

2. LOCATION SW ¼ SE ¼ Sec 36 T 21S N/S R 62 E
PERMIT/WAIVER No. R-1487 (Issued by Water Resources) 161-36-801-004 (Parcel No.)

Latitude 36.041661N
Longitude 114.595503W
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 Sonic

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand Gravelly Silty		0	19	19
Sand Silty		19	25	6
Silt and Sandy Silt		25	45	20

DCNR/DWR
RECEIVED
SEP 03 2010
LAS VEGAS OFFICE

Date started: 30-Jul, 20 10
Date completed: 30-Jul, 20 10

9. WELL CONSTRUCTION
Depth Drilled 45 Feet Depth Cased 40 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	45	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	2.54	.250 SCH 40	0	40

Perforations:
Type of perforation Factory Slotted
Size of perforation .040
From 20 feet to 40 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☐ Yes ☐ No
☒ Neat Cement 0 to 15 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 19 to 40 ☐ Pumped ☒ Poured
Type: 8/12 Silica
Bentonite Chips: ☒ Yes ☐ No 15 to 19 ☐ Pumped ☒ Poured
Type: 3/8 Chips

7. Water Level
Static water level: 26 feet below land surface
Artesian Flow: N/A G.P.M. N/A P.S.I.
Water Temperature: N/A °F
Quality: N/A

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 and Wells (Contractor)
Address 570 Corinthian Way, N. Las Vegas, NV 89030 (Contractor)
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 1-Sep

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY