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

OFFICE USE ONLY
Log No. 114946
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. 36185

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

ADDRESS AT WELL LOCATION 3539 Pueblo Way-Paradise
MW-37 (in front of house on street)
Subdivision Name: County: Clark

2. LOCATION SE ¼ NE ¼ Sec 14 T 21S N/S R 61 E
PERMIT/WAIVER No. 162-14-699-004
Issued by Water Resources Parcel No.

Latitude 36.125556
Longitude 115.120589
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
Fill		0	4	4
Silty Sand		4	15	11
Clay		15	17	2
Silty Sand		17	20	3
Sand		20	24	4
Silty Sand		24	26	2
Sandy Clay		26	27	1
Silty Sand		27	29	2
Sandy Clay		29	31	2
Silty Clayey Sand		31	34	3
Silty Sand		34	38	4

DCNR/DWR RECEIVED JAN 30 2012 LAS VEGAS OFFICE

Date started: 10-Jan, 20 12
Date completed: 10-Jan, 20 12

9. WELL CONSTRUCTION
Depth Drilled 38 Feet Depth Cased 37 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	38	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	0	37

Perforations:
Type of perforation Factory Slotted
Size of perforation .010
From 17 feet to 37 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 15 to 38 ☐ Pumped ☒ Poured
Type: cemix #3
Bentonite Chips: ☒ Yes ☐ No 12 to 15 ☐ Pumped ☒ Poured
Type: med bent chips

7. Water Level
Static water level: 21 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)
Bail			.5
Pump			1

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 739 W. Sunset Rd
Contractor
Henderson, NV 89011
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 1-30-12

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY