

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

OFFICE USE ONLY  
Log No. 109208  
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. 33692  
4300 + - Eastern + Rochelle

1. OWNER Clark County ADDRESS AT WELL LOCATION DW-3  
MAILING ADDRESS 500 S Grand Central Parkway  
Las Vegas NV 89106 Subdivision Name: \_\_\_\_\_ County: \_\_\_\_\_

2. LOCATION SE 1/4 NE 1/4 Sec 23 T 21 N R 61 E Latitude 115° 07' 155" UTM E  NAD 27  
PERMIT/WAIVER No. DW-1271 | 162-23-699-019 Longitude 36° 06' 584" N  NAD 83/WGS 84

Inited by Water Resources Parcel No. \_\_\_\_\_

3. WORKED PERFORMED  New Well  Replace  Recondition  
 Deepen  Other

4. PROPOSED USE DW  Domestic  Irrigation  Test  Monitor  
 Municipal/Industrial  Stock

5. WELL TYPE  Cable  Rotary  RVC  
 Air  Other Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Ashpilt</u>		<u>0</u>	<u>4"</u>	
<u>Brown sandy cl w gravel</u>		<u>4"</u>	<u>12'</u>	
<u>Brown cl w caliche layers &amp; water</u>	<u>M-135</u>	<u>12'</u>	<u>25</u>	
<u>Tan Brown cl w gravel</u>		<u>25</u>	<u>39</u>	
<u>caliche layer</u>		<u>39</u>	<u>40</u>	
<u>Brown cl w gravel</u>		<u>40</u>	<u>42</u>	

9. WELL CONSTRUCTION

Depth Drilled	Feet	Depth Cased	Feet
<u>18</u>		<u>0</u>	

HOLE DIAMETER (BIT SIZE)

From	To
<u>0</u> Inches	<u>42</u> Feet
_____ Inches	_____ Feet
_____ Inches	_____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8</u>	<u>28.55</u>	<u>.322</u>	<u>0</u>	<u>40</u>

Perforations:

Type of perforation Factory Slotted  
Size of perforation .040

From	feet to	feet
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

Annular Seal:  Yes  No

Material	to	Pumped	Poured
<input type="checkbox"/> Neat Cement	_____	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Cement Grout	_____	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Concrete Grout	_____	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> ≥30% Bentonite Grout	_____	<input type="checkbox"/>	<input type="checkbox"/>

Gravel Pack:  Yes  No 8 to 42  Pumped  Poured  
Type: 3/8 pea gravel

Bentonite Chips:  Yes  No 0 to 8  Pumped  Poured  
Type: 3/8 chips

Date started: 5-12, 20 08  
Date completed: 5-13, 20 08

7. Water Level

Static water level: 13.5 feet below land surface  
Artesian Flow: 0 G.P.M. 0 P.S.I.  
Water Temperature: N/A °F  
Quality: good

8. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>NA</u> <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

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 Country way N Las Vegas 89030 Contractor

Nevada contractor's license number 12852  
issued by the State Contractor's Board 001252 08B

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2057-T4

Signed [Signature]  
By driller performing actual drilling on-site or contractor

Date 5-19-08