

3 wells

WHITE-DIVISION OF WATER RESOURCES  
CANARY-CLIENT'S COPY  
PINK-WELL DRILLER'S COPY

STATE OF NEVADA  
DIVISION OF WATER RESOURCES

OFFICE USE ONLY  
Log No. 100551  
Permit No.  
Basin 212



PRINT OR TYPE ONLY  
DO NOT WRITE ON BACK

WELL DRILLER'S REPORT  
Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO 28804

1. OWNER New Castle Corp. ADDRESS AT WELL LOCATION 385B Las Vegas Blvd  
MAILING ADDRESS 605 Third Street  
Encinitas CA 92024  
2. LOCATION NE 1/4 NE 1/4 Sec 29 T 21 NDR 61 E Clark County  
PERMIT NO. 162-29.503-002 Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED:  New Well,  Replace,  Recondition,  Deepen,  Abandon,  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	Thick-ness
<u>Silty Sand w/Clay</u>		<u>0</u>	<u>8</u>	<u>8</u>
<u>Caliche</u>		<u>8</u>	<u>12</u>	<u>4</u>
<u>Silty Sand w/Gravel</u>		<u>12</u>	<u>28</u>	<u>16</u>
<u>Clay</u>		<u>28</u>	<u>37</u>	<u>9</u>

DCNR/DWR  
RECEIVED  
AUG 28 2006  
LAS VEGAS OFFICE

8. WELL CONSTRUCTION  
Depth Drilled 37 Feet Depth Cased 37 Feet  
HOLE DIAMETER (BIT SIZE)  
From 10 Inches 2 Feet To 37 Feet  
Inches Feet Feet  
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4"</u>	<u>SCH 40</u>	<u>PVC</u>	<u>0</u>	<u>22</u>

Perforations:  
Type perforation Factory Slotted  
Size perforation .020  
From 22 feet to 37 feet  
From feet to feet  
From feet to feet  
From feet to feet

Surface Seal:  Yes  No Seal Type:  Neat Cement,  Cement Grout,  Concrete Grout  
Depth of Seal 24  
Placement Method:  Pumped,  Poured  
Gravel Packed:  Yes  No  
From 24 feet to 37 feet

9. WATER LEVEL  
Static water level 27' feet below land surface  
Artesian flow G.P.M. P.S.I.  
Water temperature °F Quality

Date started 5/01/2006  
Date completed 5/02/2006

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<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 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 2057  
Signed [Signature] By driller performing actual drilling on site or contractor  
Date 8/28/06