

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. 100553
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 N. 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, Municipal/Industrial, Irrigation, Monitor, Test, 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>

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:	Bailer	Pump	Air Lift	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

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
N. Las Vegas, NV 89030
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 5/23/06