

5 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. 98432

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. 28802

1. OWNER Conoco Phillips ADDRESS AT WELL LOCATION CIRCLE K #542  
 MAILING ADDRESS 1230 W. WASHINGTON ST. SUITE 212 TEMPE, AZ 85281 3500 E. CHARLESTON BLVD. LAS VEGAS, NV

2. LOCATION NW 1/4 SW 1/4 Sec. 31 T 20 N R 62 E CLARK County

PERMIT NO. 140-21-401-035 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 USA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>TYPE II</u>		<u>0.0</u>	<u>2.5</u>	<u>2.5</u>
<u>SILTY SAND</u>		<u>2.5</u>	<u>8.0</u>	<u>5.5</u>
<u>CLAY w/ SAND</u>		<u>8.0</u>	<u>16.0</u>	<u>8.0</u>
<u>SANDY GRAVELS w/ CLAY</u>		<u>16.0</u>	<u>25.0</u>	<u>9.0</u>

DCNR/DWR RECEIVED  
JAN 18 2006  
LAS VEGAS OFFICE

8. WELL CONSTRUCTION  
 Depth Drilled 25.0 Feet Depth Cased 25.0 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To
<u>9</u>	<u>0</u>	<u>25.0</u>
_____	_____	_____
_____	_____	_____

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4"</u>	<u>4 HEADLINE</u>	<u>40 PVC</u>	<u>0.0</u>	<u>25.0</u>

Perforations:  
 Type perforation MACHINE SLOTTED  
 Size perforation .020

From 10.0 feet to 25.0 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 2'  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From 25.0 feet to 8.0 feet

9. WATER LEVEL  
 Static water level 15.0 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started 1-9, 2006  
 Date completed 1-11, 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 Greenham way. N. LOS VEGAS, NV Contractor 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. 2202

Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date 1-11-06