

4 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. 94221
Permit No.
Basin 212

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. 27099

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

1. OWNER Conoco Phillips Co. ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 1230 W. WASHINGTON #212 5685 S. EASTERN AVE
LEASER A2, 85281 LAS VEGAS, NV
 2. LOCATION SE 1/4 SE 1/4 Sec. 26 T. 21 N8R 6E CLARK County
 PERMIT NO. 162-26-810-048 Parcel No. _____ Subdivision Name _____
 Issued by Water Resources

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 MSA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>TYPE II fill</u>		<u>0.0</u>	<u>2.5</u>	<u>2.5</u>
<u>SANDY S.H. W. CLAY</u>		<u>2.5</u>	<u>8.0</u>	<u>5.5</u>
<u>SANDY S.H. W. CLAY</u>		<u>8.0</u>	<u>14.0</u>	<u>6.0</u>
<u>CLAY W. GRAVEL</u>		<u>14.0</u>	<u>30.0</u>	<u>16.0</u>
<u>SANDY CLAY</u>		<u>30.0</u>	<u>32.0</u>	<u>2.0</u>

8. WELL CONSTRUCTION
 Depth Drilled 32.0 Feet Depth Cased 32.0 Feet
 HOLE DIAMETER (BIT SIZE)
 From 9.0 Inches To 32.0 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4.250</u>		<u>Sch 40</u>	<u>0.0</u>	<u>32.0</u>

Perforations:
 Type perforation MACHINE SLOTTED
 Size perforation 0.020
 From 17.0 feet to 32.0 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 10.0 Neat Cement
 Placement Method: Pumped Concrete Grout
 Poured
 Gravel Packed: Yes No
 From 32.0 feet to 15.0 feet

9. WATER LEVEL
 Static water level 17.0 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name WDC EXPLOSION PROTECTION & WELLS Contractor

Date started 9-13 2004
 Date completed 9-14 2004

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			

Address 570 CONANTIAN WAY Contractor
N. LAS VEGAS, NV 89030
 Nevada contractor's license number issued by the State Contractor's Board CC12852
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2252
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date 10/12/04