

7 Wells  
 STATE OF NEVADA  
 DIVISION OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

OFFICE USE ONLY  
 Log No. 94231  
 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. 27101

1. OWNER Conoco Phillips Co. ADDRESS AT WELL LOCATION 4375 Spring Mountain Rd. Las Vegas, NV  
 MAILING ADDRESS 1230 W. WASHINGTON #212 TEMPE AZ 85281

2. LOCATION NE 1/4 NE 1/4 Sec 18 T 21 N 61 E Clark County  
 PERMIT NO. 102-18-601-001 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 HSA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TYPE II fill		0.0	2.0	2.0
Brown clay		2.0	4.0	2.0
Caliche		4.0	7.0	3.0
Brown clay w/ sand		7.0	11.0	4.0
Caliche		11.0	13.0	2.0
Brown sandy clay		13.0	18.0	5.0
Gray clay w/ gravel		18.0	27.0	9.0
Gray clay		27.0	32.0	5.0

8. WELL CONSTRUCTION  
 Depth Drilled 32 Feet Depth Cased 32 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>00</u>	<u>17.0</u>

Perforations:  
 Type perforation MACHINE SLOTTED  
 Size perforation .020

From 32.0 feet to 17.0 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 12.0  Neat Cement  
 Placement Method:  Pumped  Concrete Grout  
 Poured

Gravel Packed:  Yes  No  
 From 15.0 feet to 32.0 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 \_\_\_\_\_

Date started 9/20 1904  
 Date completed 9/24 1904

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 2202

Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date 10/12/04