2 wells

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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 98493
Permit No.
Basin 212

NOTICE OF INTENT NO. 28788

1. OWNER Conoco Phillips
MAILING ADDRESS PO Box 52085 DC-17 Phoenix AZ 85072-2085
ADDRESS AT WELL LOCATION 1550 N. Lamb Blvd. Las Vegas, NV

2. LOCATION NW ¼ NW ¼ Sec. 29 T. 20 N/S R. 62 E. Clark County
PERMIT NO. Issued by Water Resources
Parcel No. 140-29-101-001
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		0.0	3.0	3.0
Silty sand		3.0	10.0	7.0
Silty sand w/ clay		10.0	30.0	20.0
Clay w/ Gravel		30.0	45.0	15.0

DCNR/DWR
RECEIVED
DEC 23 2005
LAS VEGAS OFFICE

Date started 7-15, 2005
Date completed 7-16, 2005

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled 45.0 Feet Depth Cased 45.0 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
11 Inches	0.0 Feet	45.0 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"	Schedule	40 PVC	0.0	45.0

Perforations:
Type perforation MACHINE SLOTTED
Size perforation .020
From 25.0 feet to 45.0 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

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

Gravel Packed: ☑ Yes ☐ No
From 20.0 feet to 45.0 feet

9. WATER LEVEL
Static water level 22.0 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 Exploration + Wells (Contractor)
Address 570 Corporation N. Las Vegas, NV 89032 (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 2202
Signed (By driller performing actual drilling on site or contractor)
Date 12-22-05

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627