

2 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. 98494
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. 28788

1. OWNER CONGO PHILLIPS ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS PO Box 52085 DC-17 1550 N. LAMB BOULEVARD
PHOENIX, AZ 85072-2085 LAS VEGAS, NV

2. LOCATION NW 1/4 NW 1/4 Sec 29 T. 20 N. R. 62 E. CLARK County
 PERMIT NO. 140-29-101-001 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	Thick-ness
<u>TYPE II SILTY SAND</u>		<u>00</u>	<u>30</u>	<u>30</u>
<u>SILTY SAND w/ CLAY</u>		<u>30</u>	<u>100</u>	<u>70</u>
<u>CLAY w/ GRAVEL</u>		<u>100</u>	<u>300</u>	<u>200</u>
		<u>300</u>	<u>450</u>	<u>150</u>

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

HOLE DIAMETER (BIT SIZE)
 From 17 Inches To 00 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)
<u>8" sch 40</u>	<u>40</u>	<u>N/C</u>	<u>0-0</u>	<u>45.0</u>

Perforations:
 Type perforation MACHINE SLOTTED
 Size perforation .020

From 10.0 feet to 25.0 feet
 From 30.0 feet to 45.0 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

Depth of Seal 2'

Placement Method: Pumped Poured

Gravel Packed: Yes No
 From 7.0 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 WAL EXPLORATION + WELLS Contractor
 Address 570 CORINTHIAN, N. LAS VEGAS NV 89030 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 [Signature]
 By driller performing actual drilling on site or contractor
 Date 12-22-05

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

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			

DCNR/DWR
RECEIVED

DEC 23 2005

LAS VEGAS OFFICE