ASVE. 4

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. 109436
Permit No.
Basin

NOTICE OF INTENT NO. 30855

1. OWNER Conoco Phillips Company
MAILING ADDRESS 1230 W. Washington #212 Tempe, AZ
ADDRESS AT WELL LOCATION 4375 Spring Mountain Rd. Las Vegas, Nevada

2. LOCATION NW ¼ NE ¼ Sec. 18 T. 21 N/S R. 61 E. Clark County
PERMIT NO. Issued by Water Resources
162-18-601-001 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 Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Clay		0	28	28'
Caliche	✓	28	52	24'

DCNR/DWR RECEIVED
JAN 12 2009
LAS VEGAS OFFICE

Date started September 23, 2008
Date completed September 24, 2008

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 52 Feet Depth Cased 46 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
10	0	52

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1.315	0.40	0.1790 ~~0.40~~	0	44.5
4.5	2.05	0.237	0	13

Perforations:
Type perforation Factory Slotted
Size perforation 4" - 0.020" 1" - micropore
From 1" 44.5 feet to 46 feet
From 4" 13 feet to 23 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 8
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☐ Neat Cement ☑ Cement Grout ☐ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 11 & 42 feet to 24 & 52 feet

9. WATER LEVEL
Static water level 28 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 Yellow Jacket Drilling Services, LLC Contractor
Address P.O. Box 801 Contractor
Gilbert, AZ 85296
Nevada contractor's license number issued by the State Contractor's Board 0058304A
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2341
Signed
By driller performing actual drilling on site or contractor
Date 10.26.08

(Rev. 12-01)

USE ADDITIONAL SHEETS IF NECESSARY

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