

6/78 WTO

Recorded by JPE

Date 6/10/80

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

TRANSMITTED FOR ADK

Well No. Q26
E-Log No. _____
County SIMPSON

Site ID 3.1.4.8.3.4.0.8.9.5.3.0.8.0.2 R=0* T=A* 2=W*

Data reliab. 3=U Report. agency 4=USGS Dist. 6=28 7=28* Co. 8=1.2.7

Lat. _____ Long. 9=3.1.4.8.3.4 10=0.8.9.5.3.0.8 Well No. 12=0.0.2.6

Location 13=N.W.N.W. S. 2.6 T. 1.0 N. R. 1.9 W. Alt. 16=540.

Hyd. Unit (OWDC) 20= Date 21=0.5.1.2.0.1.1.9.8.0

Well use 23=W Water Use 24=E Hole depth 27=640. Well depth 28=420.

WL 30=2.0.0. Date 31=0.5.1.2.0.1.1.9.8.0 Source 33=D

Status 273= Project No. 5=

R=158# T=A* Date 159#0.5.1.2.0.1.1.9.8.0 Owner No. #1

Owner 161=TRANS CONTINENTAL OIL

R=192# T=A* Date 193# Temp. 196#00010 197=

R=192# T=A* Date 193# Cond. 196#00095 197=

R=192# T=A* Date 193# pH 196#00400 197=

R=58# T=A* 59#1* Date 60=0.5.1.2.0.1.1.9.8.0 Remarks _____

Drlg. 63=1.8.4. Name GRINER Method 65=H Finish 66=P

R=76# T=A* 59#1* Steel
Top csng. 77#0. Bot. csng. 78=3.7.8. Diam. 79#3.

R=76# T=A* 59#1*
Top csng 77# Bot. csng. 78= Diam. 79#

R=82# T=A* 59#1* Top 83#3.7.8. Bottom 84=4.2.0.

Type 85=P Diam. 87=3. Size 88=

R=82# T=A* 59#1* Top 83# Bottom 84=

Type 85= Diam. 87= Size 88=

YIELD R=146 T=A* 147# 1* Q 150=40. Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QV

CONSTR.

CASING

OPENINGS

YIELD

LIFT

R=42* T= A * Lift type 43# A* Intake 44= * Power type 45= *
 Date 38= 0.5/20/1980* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 640.*
 R=198* T= A * Log 199# * Top 200= * Bot 201= *
 R=189* T= A * E Log No. 190# * 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 3.15.* Bot 92= 420.*
 Unit ID 93= 1.2.2 MDCN * Name of Unit MIDCENE
 R=90* T= A * 256# 1 * Top 91= * Bot 92= *
 Unit ID 93= * Name of Unit *

HYDRAULICS

R=98* T= A * 99# 1 * Unit tested 100= * 103= *
 R=105* T= A * 99# 1 * Test No. 106# *
 107= * Transmissivity (gal/d)/ft
 108= * Hydraul. cond. (gal/d)/ft²
 110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * Network 258= *

Water Level Data Collection (1)

1200'St 1200'E of NYCOR.

description of formations encountered	from	to
chalk + sand	0	21
sand + gravel	21	252
chalk	252	315
sand	315	420
streaked chalk	420	640