

6/78 WTO

Recorded by JPC

Date 2/5/80

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

PROHIBITED FOR ADP
Hook

Well No. Q-22

E-Log No. _____

County MARION

Site ID 3110237089453801 R=0* T=A* 2=W*

Data reliab. 3=U Report. agency 4=USGS Dist. 6=28 7=28 Co. 8=091

Lat. _____ Long. 9=3110237 10=0894538 Well No. 12=0022

Location 13=SWSE S 1/3 T 0 1/4 R 1/8 W Alt. 16=110

Hyd. Unit (OWDC) 20= Date 21=0110911980

Well use 23=W Water Use 24=E Hole depth 27=644 Well depth 28=630

WL 30=110 Date 31=0110911980 Source 33=D

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#0110911980 Owner No. WSW for Oil Rig

Owner 161=EXXON Mobil Corp.

FIELD QW

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=

CONSTR.

R=58* T=A* 59#1 Date 60=0110911980 Remarks _____

Drlg. 63=154 Name GRINER Method 65=H Finish 66=P

CASING

R=76* T=A* 59#1

Top csng. 77#10 Bot. csng. 78=588 Diam. 79#4

R=76* T=A* 59#1

Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1 Top 83#588 Bottom 84=630

Type 85=P Diam. 87=4 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=80 Q/S 272=

134 flows 146 pumped

R=42* T= A * Lift type 43# A * Intake 44= * Power type 45= *

LIFT Date 38= 01/09/1980* H.P. 46= *

LOGS
 R=198* T= A * Log 199# 2 * Top 200= 0. * Bot 201= 644. *
 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= 539. * Bot 92= 644. *
 Unit ID 93= 1-2-M.C.N. * Name of Unit MIOCENE
 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)
 1500'N & 1500'E of SW COR

description of formations encountered	from	to
Sand & gravel	0	182
Clay & sand	182	539
Slud	539	644