

6/78 WTD

Recorded by JPC
Date 1/17/80

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

Well No. E-40
Log No. _____
County HANCOCK

TRANSMITTED FOR ADP

Site ID 3.0.2.4.1.4.0.8.9.3.2.5.8.0.1 R=0* T=A* 2=W*

Data reliab. 3=U Report. agency 4=USGS Dist. 6=28 7=28 Co. 8=0.4.5

Lat. _____ Long. 9=3.0.2.4.1.4 10=0.8.9.3.2.5.8 Well No. 12=E.0.4.0

Seaback Location 13=N.E.S.E S 2.5 T 0.7.5 R 1.6 W Alt. 16=3.0

Hyd. Unit (OWDC) 20= Date 21=1.1.2.4.1.19.7.9

Well use 23=W Water Use 24=Z Hole depth 27=231 Well depth 28=215

WL 30=1.0 Date 31=1.1.2.4.1.19.7.9 Source 33=0

Status 273= Project No. 5=

R=158* T=A* Date 159# 1.1.2.4.1.19.7.9 Owner No. WSW 0.1 Rig

Owner 161=Mobil Oil Co. (COPR)

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=1.1.2.4.1.19.7.9 Remarks _____

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

R=76* T=A* 59#1* 3" steel

Top csng. 77# D Bot. csng. 78=1.7.8 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# 1.7.3 Bottom 84=2.1.5

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

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

Type 85= Diam. 87= Size 88=

R= 146 T=A* 147# 1 Q 150=8.0 Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# 14* Intake 44= * Power type 45= *

Date 38= 11/24/1979* H.P. 46= 4*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 231.*

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= 84.* Bot 92= 220.*

Unit ID 93= 1215RMF * Name of Unit _____

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)

1550N & 1550W of SECOR

description of formations encountered	from	to
Clay + sand	0	21
sand	21	42
Clay + sand	42	84
w. sand + p. gravel	84	220
Clay, sand, p. gravel	220	231