

6/77 WTO

TRANSMITTED FOR ADP

478

Recorded by WTO

U.S. GEOLOGICAL SURVEY

Well No. F55

Date 3/15/78

WATER RESOURCES DIVISION

E-Log No.

MISSISSIPPI DISTRICT

County Hancock

WELL RECORD

Site ID 302316089305501 R=C* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=045*
Lat. Long. 9=302316* 10=0893055* Well No. 12=F055*
Location 13=SE S32 T07S R15W* Alt. 16=22*
Hyd. Unit (OWDC) 20= Date 21=11/10/1977*
Well use 23=W* Water Use 24=N* Hole depth 27=168* Well depth 28=84*
WL 30=1* Date 31=11/10/1977* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 11/10/1977* Owner No. Fletcher B#1
Owner 161=PHILLIPS PETROLEUM* Waveland Field

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=11/10/1977* Remarks
Drig. 63=184* Name Griner 12V19 Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59#1*
Top csng. 77# 0* Bot. csng. 78=42* Diam. 79# 3*
R=76* T=A* 59#1*
Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83# 42* Bottom 84=84*
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=60* Q/S 272=
134 flows 146 pumped

LIFT

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

Date 38= 11/10/1977 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1.68. *

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 * 236# 1 * Top 91= 30. * Bot 92= 8.4. *

Unit ID 93= 121CRNL * 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# *

Water Level Data Collection (1)

1200' N + 1200' W of SE/CR

Clay	0	30
Sand	30	84
Stratified	54	105
Sand	105	140
Stratified	140	160