

1/81 WFO

Recorded by ND
Date 3-21-84

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

4/84

Well No. J53
E-Log No. _____
County AMITE

GEN. SITE DATA

Site ID 311128090401001 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=005*

Lat. _____
Long. / 9=311128* 10=0904010* Well No. 12='J53'*

Location 13=SESE S 26 T 03 N R 05 E* Alt. 16=400.*

Hyd. Unit (OWDC) 20= * Date 21=02/29/1984*

Well use 23=W* Water Use 24=E* Hole depth 27=200.* Well depth 28=200.*

WL 30=15.* Date 31=02/29/1984* Source 33=D*

Status 273= * Project No. 5= *

OWNER

R=158* T=A* Date 159#02/29/1984* Owner No. RIG CORP

Owner 161#JULIUS OIL CO. *

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=02/29/1984* Remarks _____

Drlg. 63= * Name MORPHIS OIL CO. Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59#1*

Top csng. 77# 0. * Bot. csng. 78=180.* 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# 180.* Bottom 84=200.*

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=14 * T=A* 147#1* Q 150= 60. * Q/S 272= . . *

134 flows 146 pumped

LIFT

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

Date 38= 02/29/1984 * H.P. 46= 3.0 *

LOGS

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

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# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 150. * Bot 92= 200. *

Unit ID 93= 122MOCN * 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)

CLAY	0	15
FINE SAND	15	50
COY - SAND BKS	50	150
MEDIUM SAND	150	200