

1/81 WTC

Recorded by ND
Date 4-24-85

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

Well No. M242
E-Log No. _____
County JACKSON

GEN. SITE DATA

Site ID 302408088243501 R=0* T=A* 2=W*

Data reliab. 3=X*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=059*

Lat. _____
Long. 9=302408* 10=0882435* Well No. 12=M242*

Location 13=NE SW SW S 29 T 06 S R 04 W* Alt. 16=3*

Hyd. Unit (OWDC) 20=03170008* Date 21=04151985*

Well use 23=W* Water use 24=Z* Hole depth 27=105* Well depth 28=84*

WL 30=50* Date 31=04151985* Source 33=D*

Status 273= _____* Project No. 5=059*

OWNER

R=158* T=A* Date 159# 04151985* Owner No. OILFIELD SUPPLY

Owner 161# ST. JOSEPH. PETRO* No. 1
DR MAC J ROBERTS

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# 04151985* Remarks _____

Drlg. 63# 184* Name GRINER Method 65# H* Finish 66# P*

CASING

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

Top csng. 77# 0* Bot. csng. 78# 64* 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# 64* Bottom 84# 84*

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= 140* T=A* 147# 1* Q 150# 75* Q/S 272# _____*

134 flows 146 rimmed

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

LIFT Date 38= 04/15/1985* H.P. 46= *

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 105.*
 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= 42.* Bot 92= 84.*
 Unit ID 93= 121 CRNL * 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)

1087' N + 990' E OF SWICOR

streaked	0	42
SAND	42	84
streaked	84	105

