

TRANSMITTED FOR ADP

1/81WTO

Recorded by ND

Date 3-21-84

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

4/84

Well No. N83
E-Log No. _____
County FRANKLIN

Site ID 312130090525101 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3-U* Report. agency 4-USGS* Dist. 6-28* 7-28* Co. 8=037*

Lat. _____ Long. / 9=312130* 10=0905251* Well No. 12=N008*

Location 13=SENW S 44 T 05 N R 03 E* Alt. 16=305.*

Hyd. Unit (OWDC) 20= Date 21=0211411984*

Well use 23=W* Water Use 24=Z* Hole depth 27=450.* Well depth 28=450.*

WL 30=134.* Date 31=0211411984* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0211411984* Owner No. RIG SUPPLY

Owner 161#JUSTISS 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=0211411984* Remarks _____

Drlg. 63= Name MORPHIS Const Co Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59#1* Top csng. 77#0.* Bot. csng. 78=430.* 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#430.* Bottom 84=450.*

Type 85=D* 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# S* Intake 44= * Power type 45= E*

LIFT

Date 38= 02/14/1984* H.P. 46= 7.5*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 450.*
 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= 380.* Bot 92= 450.*
 Unit ID 93= 1,2,2 M O C N * 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	30
SAND - PEA GRAVEL	30	80
CLAY	80	180
CLAY - SAND PEAS	180	300
BLUE CLAY - CHINA CLAY	300	360
CLAY - SAND PEAS	360	380
MED. WHITE SAND	380	450