

1/81 WTO

# TRANSMITTED FOR ADP 3/86

OK

Recorded by ND  
Date 9-25-85

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

Well No. N19  
E-Log No. \_\_\_\_\_  
County KEMPER

Site ID 324155088410901 R=0\* T=A\* 2=W\*

Data reliab. 3=C\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.69\*

Lat. \_\_\_\_\_ Long. 9=324155\* 10=0884109\* Well No. 12=N019\*

Location 13=NE SW 20 T 10 N R 16 E\* Alt. 16=295.\*

Hyd. Unit (OWDC) 20=0.3160202\* Date 21=0910311985\*

Well use 23=W\* Water Use 24=Z\* Hole depth 27=147.\* Well depth 28=110.\*

WL 30=70.\* Date 31=0910311985\* Source 33=D\*

Status 273=\* Project No. 5=

GEN. SITE DATA

OWNER

R=158\* T=A\* Date 159=0910311985\* Owner No. OILFIELD SUPPLY

Owner 161# A.M.D. CO. NO. 1 FM LEGETT ET AL

FIELD CV

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=0910311985\* Remarks \_\_\_\_\_

Drlg. 63=1.84\* Name GRINER Method 65=H\* Finish 66=S\*

CASING

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

Top csng. 77# 0.\* Bot. csng. 78=1100.\* Diam. 79# 10.\*

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

Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 100.\* Bottom 84=110.\*

Type 85=S\* Diam. 87=10.\* 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=40.\* Q/S 272=

134 flows - 146 pumped

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

LIFT Date 38= 09/03/1985 \* H.P. 46# \*

LOGS R=198\* T= A \* Log 199# D \* Top 200# 0 \* Bot 201# 147 \*  
R=198\* T= A \* Log 199# \* Top 200# \* Bot 201# \*  
R=189\* T= A \* E Log No. 190# \* 191# M I S S I S S I D I S T \*

ANAL. R=114\* T= A \* Year 115# \* 117# \* 120# \*

R=90\* T= A \* 256# 1 \* Top 91# 80 \* Bot 92# 126 \*  
Unit ID 93# 124 WLCXL \* Name of Unit

R=90\* T= A \* 256# 1 \* Top 91# \* Bot 92# \*  
Unit ID 93# \* Name of Unit

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)/ft<sup>2</sup>

110# \* Storage coeff. Boundaries

R=121\* T= A \* Begin 122# \* Network 258# \*

Water Level Data Collection (1)

1525'S + 1525'W OF NE/COR

Chalk	0	15
sand	15	53
chalk	53	80
course sand	80	126
Chalk	126	147

