274B

# TRANSMITTED FOR ADP

1/81 WTO

Recorded by ND

Date 5-30-84

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

6/84

Well No. M68

E-Log No.

County CLARKE

Site ID 5 31 59 36 088 47 58 01 19 R=0* T=A* 2=W*

## GEN. SITE DATA

Data reliab. 3=C* C U  Report. agency 4=USGS*  Dist. 6=28* 7=28*  Co. 8=023* C

Lat. / Long. 9=315936* 10=0884758*  Well No. 12=M068*

Location SW SW 13=SWSE S 19 T 02N R 15E*  Alt. 16=290.*

Hyd. Unit(OWDC) 20=*  Date 21=05/02/1982*

Well use 23=W*  Water Use 24=Z*  Hole depth 27=294.*  Well depth 28=294.*

WL 30=65.*  Date 31=05/02/1984*  Source 33=D*

Status 273=*  Project No. 5=*

## OWNER

R=158* T=A* Date 159#05/02/1984* Owner No. Oilfield Supply No. 1 McCLENDON-MASONITE

Owner 161#RAPAD DRILLING*

## 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=05/02/1984* Remarks

Drlg. 63=184*  Name GRINER  Method 65=N*  Finish 66=P*

## CASING

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

Top csgn. 77#0.*  Bot. csng. 78=252.*  Diam. 79#4.*

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

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

## OPENINGS

R=82* T=A* 59#1* Top 83#252.*  Bottom 84=294.*

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=146*  T=A*  147#1*  Q 150=70.*  Q/S 272=*

134 flows 146 pumped

LIFT

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

Date 38= 05/02/1984 * | H.P. 46= *

LOGS

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 294. *

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= 220. * | Bot 92= 290. * ?

Unit ID 93= 124SPRT * | 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)/ft$^2$

110= * | Storage coeff. | Boundaries

R=121* | T= * | Yr Begin 122# * | Network 258 # *

Water Level Data Collection (1)

300'N & 2338'W OF SE/COR
SEC 19-2N-1SE

| | | |
|---|---|---|
| Sand | 0 | 42 |
| rocks, clay | 42 | 189 |
| streaked, mostly sand | 189 | 220 |
| sand | 220 | 290 |
| clay | 290 | 294 |