

1/81 WTO

Recorded by BRR  
Date 4/1/83

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

Well No. N49  
E-Log No. \_\_\_\_\_  
County SUNFLOWER

Site ID 332740090370003 R=0\* T=A\* 2=W\*

Data reliab. 3=4\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=133\*

Lat. Long./ 9=332740\* 10=0903700\* Well No. 12=N049\*

Location 13=SE 3/4 S 28 T 19 N R 0.4 W\* Alt. 16=115\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=041111982\*

Well use 23=W\* Water Use 24=I\* Hole depth 27=106\* Well depth 28=106\*

WL 30=26\* Date 31=041111982\* Source 33=D\*

Status 273= \_\_\_\_\_\* Project No. 5= \_\_\_\_\_\*

R=158\* T=A\* Date 159# 041111982\* Owner No. WELL #3

Owner 161# CLAYTON BARNWELL\*

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= \_\_\_\_\_\*

R=58\* T=A\* 59# 1\* Date 60=041111982\* Remarks \_\_\_\_\_

Drlg. 63=439\* Name J.P. CHISM Method 65=R\* Finish 66=D\*

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

Top csgn. 77# 0\* Bot. csgn. 78=66\* Diam. 79# 12\*

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

Top csgn. 77# \_\_\_\_\_\* Bot. csgn. 78= \_\_\_\_\_\* Diam. 79# \_\_\_\_\_\*

R=82\* T=A\* 59# 1\* Top 83# 66\* Bottom 84=106\*

Type 85=S\* Diam. 87=12\* Size 88= \_\_\_\_\_\*

R=82\* T=A\* 59# 1\* Top 83# \_\_\_\_\_\* Bottom 84= \_\_\_\_\_\*

Type 85= \_\_\_\_\_\* Diam. 87= \_\_\_\_\_\* Size 88= \_\_\_\_\_\*

R=146\* T=A\* 147# 1\* Q 150=1600\* Q/S 272= \_\_\_\_\_\*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT

Date 38= 04/11/1982\* H.P. 46= 80.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 106.\*  
 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 \*

VAL.

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

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= \* Bot 92= \*  
 Unit ID 93= 1.2 M R Y A \* 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<sup>2</sup> \_\_\_\_\_  
 110= \* Storage coeff. Boundaries \_\_\_\_\_

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

Water Level Data Collection (1)  
 1/2 m. SE Indianola

Clay	0	22'
Fine Sand	22'	50'
Coarse sand/small gravel	50'	60'
Coarse sand/small gravel	60'	68'
Coarse sand/large gravel	68'	106'