

6/78 WTO

Recorded by JP

Date 6/9/80

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

TRANSMITTED FOR Shelby Well No. R-36  
E-Log No. \_\_\_\_\_  
County CLARKE

Site ID 3.1.5.2.2.6.0.8.8.4.0.2.7.0.1 R=0\* T=A\* 2=W\*

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

Lat. \_\_\_\_\_ Long. 9=3.1.5.2.2.6.\* 10=0.8.8.4.0.2.7.\* Well No. 12=80.36.\*

Location 13=SENE S.0.3 T.1.0 N.R.0.7 W.\* Alt. 16=240.\*

Hyd. Unit (OWDC) 20= Date 21=0.5.1.1.6.1.1.9.8.0.\*

Well use 23=W\* Water Use 24=Z\* Hole depth 27=5.75.\* Well depth 28=56.8.\*

WL 30=1.0.0.\* Date 31=0.5.1.1.6.1.1.9.8.0.\* Source 33=D\*

Status 273= Project No. 5=

R=158\* T=A\* Date 159#0.5.1.1.6.1.1.9.8.0.\* Owner No. \_\_\_\_\_

Owner 161=CLEMENTS ENERGY\*

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=0.5.1.1.6.1.1.9.8.0.\* Remarks \_\_\_\_\_

Drig. 63=1.8.4.\* Name GRENER Method 65=H\* Finish 66=P\*

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

Top csng. 77#0.\* Bot. csng. 78=5.2.6.\* Diam. 79#3.\*

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

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

R=82\* T=A\* 59#1\* Top 83#5.2.6.\* Bottom 84=5.6.8.\*

Type 85=P\* Diam. 87=3.\* 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=7.5.\* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 0.5/1.6/1.9.8.0\* H.P. 46= [ ]\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= [ ] 0\* Bot 201= [ ] 5.75\*

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# [ ]\* Type 120= [ ]\*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= [ ] 5.13\* Bot 92= [ ] 5.6.8\*

Unit ID 93= 1.2.4.5.P.R.T\* Name of Unit SPARTA

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)  
 450's & 600' W of N.E. COR.

description of formations encountered	from	to
Sand	0	84
shell - chalk	84	189
rock, shell, chalk	189	273
shell	273	315
sand - shell	315	336
shell - rock - chalk	336	513
sand	513	568
chalk	568	578