

6/78 WTO

Recorded by JAC

Date 6/17/80

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

TRANSMITTED TO SLIP FOR ADP

Well No. R-37

E-Log No.

County CLARKE

Site ID

3.1.5.1.2.5.0.8.8.4.0.2.8.0

R=0*

T=A*

2=W*

Data reliab.

3=W*^C_U

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=0.2.3*

Lat.

Long. /

9=3.1.5.1.2.5*

10=0.8.8.4.0.2.8*

Well No.

12=R.0.3.7*

seeback Location

13=WENE S.0.3 T.1.0 N.R.0.7 W*

Alt.

16=2.6.0*

Hyd. Unit (OWDC)

20=

Date

21=0.6.1.0.1.1.1980*

Well use

23=W*

Water Use

24=Z*

Hole depth

27=5.8.8*

Well depth

28=5.6.7*

WL

30=1.7.5*

Date

31=0.6.1.0.1.1.1980*

Source

33=D*

Status

273=

Project No.

5=

R=158*

T=A*

Date

159#0.6.1.0.1.1.1980*

Owner No.

Owner

161=CLEMENTS ENERGY INC.*

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=0.6.1.0.1.1.1980*

Remarks

Drig.

63=1.8.4*

Name

BRENER

Method

65=H*

Finish

66=P*

R=76*

T=A*

59#1*

Steel

Top csng.

77#0*

Bot. csng.

78=5.2.5*

Diam.

79#4*

R=76*

T=A*

59#1*

Top csng

77#

Bot. csng.

78=

Diam.

79#

R=82*

T=A*

59#1*

Top

83#5.2.5*

Bottom

84=5.6.7*

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=4.5*

Q/S

272=

134 flows 146 pumped

LIFT
 R=42* T= A * Lift type 43# A* Intake 44= * Power type 45= *
 Date 38= 0.6/0.1/1.9.8.0* H.P. 46= *

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 5.8.8.*
 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= 5.1.3.* Bot 92= 5.6.8.*
 Unit ID 93= 124 SPRT * 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)

450'S & 600'W of NE/COR.

description of formations encountered	from	to
sand	0	84
shell + chalk	84	189
rock, shell, chalk	189	273
shell	273	315
sh. sand + shell	315	336
shell, rock, chalk	336	513
sand	513	568
chalk	568	588