

1/81 WTO

Recorded by BRR

Date 5/3/83

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

Well No. Q 51

E-Log No. _____

County CLARKE

Site ID

3 1 5 7 3 8 0 8 8 4 6 0 6 0 1

R=0*

T=A*

2=W*

Data reliab.

3=4*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=023*

Lat.

Long./

9=3 1 5 7 3 8 *

10=0 8 8 4 6 0 6 *

Well No.

12=0051*

Location

13=NE 1/4 S 0 4 T 0 1 N R 1 5 E *

Alt.

16=255. *

Hyd. Unit (OWDC)

20=

Date

21=0 3 1 3 1 1 1 9 8 3 *

Well use

23=W *

Water Use

24=Z *

Hole depth

27=252. *

Well depth

28=252. *

WL

30=25. *

Date

31=0 3 1 3 1 1 1 9 8 3 *

Source

33=D *

Status

273=

Project No.

5=

R=158*

T=A*

Date

159# 0 3 1 3 1 1 1 9 8 3 *

Owner No.

*1 EVANS 4-7

Owner

161# M. Y. R. C. O. D. R. L. G.

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 3 1 3 1 1 1 9 8 3 *

Remarks

Drig.

63=1 8 4 *

Name

GRINER

Method

65=H *

Finish

66=P *

R=76*

T=A*

59# 1*

Top csng.

77# 0. *

Bot. csng.

78=270. *

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# 210. *

Bottom

84=252. *

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=75. *

Q/S

272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# A* Intake 44= * Power type 45= *
Date 38= 03/31/1983* H.P. 46= *

LOGS

R=198* T= A * Log 199# 12* Top 200= 0.* Bot 201= 252.*
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= 350.* Bot 92= *
Unit ID 93= 124 SPRT * 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)/ft²
110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

1300'S E 2124'W of NE/Cor

Chalk	0	10.5
Chalk, rock	10.5	147
Chalk	147	157
Sand	157	189