

1/81 WTO

Recorded by

BRR

Date

6/27/83

TIADP/9183
 U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT
 WELL RECORD

Well No.

221

E-Log No.

271

County

MADISON

Site ID

3,239,050,901,248,02

R=0*

T=A*

2=W*

Data reliab.

3=C*^CU

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=089*

Lat.

Long. /

9=3,239,05*

10=0,901,248*

Well No.

12=2021*

Location

13=NW 1/4 S 05 T 09 N R 01 E*

Alt.

16=1,85*

Hyd. Unit (OWDC)

20=

Date

21=06,128,11,983*

Well use

23=W*

Water Use

24=I*

Hole depth

27=560*

Well depth

28=500*

WL

30=1,8*

Date

31=05,125,11,983*

Source

33=D*

Status

273=

Project No.

5=

R=158*

T=A*

Date

159#05,125,11,983*

Owner No.

#3

Owner

161# H.A.P.P.Y. STEWART*

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=05,125,11,983*

Remarks

Drlg.

63=2,8,2*

Name

J.C. GUINN

Method

65=#*

Finish

66=S*

R=76*

T=A*

59#1*

Top csgn.

77# 0*

Bot. csgn.

78=300*

Diam.

79# 8*

R=76*

T=A*

59#1*

Top csgn.

77#

Bot. csgn.

78=

Diam.

79#

R=82*

T=A*

59#1*

Top

83# 300*

Bottom

84=500*

Type

85=S*

Diam.

87=8*

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=450*

Q/S

272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# S* Intake 44= * Power type 45= E*
 Date 38= 05/25/1983* H.P. 46= 10.*

LOGS

R=198* T= A * Log 199# E* Top 200= 29.* Bot 201= 51.7.*
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 50.0.*
 R=189* T= A * E Log No. 190# 27.* 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= 300.* Bot 92= 500.*
 Unit ID 93= 124.C.C.K.F. * Name of Unit COCKFIELD
 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)

Blue mud	0	130
Blue mud & shell	130	300
Sand	300	500