

6/78 WTO

TRANSMITTED FOR ADP

Recorded by

WTO

U.S. GEOLOGICAL SURVEY

Well No.

B27

Date

7/5/78

WATER RESOURCES DIVISION

SEP

1978

E-Log No.

MISSISSIPPI DISTRICT

County

Marion

WELL RECORD

Site ID

312106089542301

R=0\*

T=A\*

2=W\*

Data reliab.

3=U\*

Report. agency

4=USGS\*

Dist.

6=28\*

7=28\*

Co.

8=091\*

Lat.

Long./

9=312106\*

10=0895423\*

Well No.

12=B027\*

Location

13=NWSW S34 T05N R19W\*

Alt.

16=173.\*

Hyd. Unit (OWDC)

20=

Date

21=05/31/1978\*

Well use

23=W\*

Water Use

24=H\*

Hole depth

27=766.\*

Well depth

28=766.\*

WL

30=

Date

31=

Source

33=

Status

273=

Project No.

5=

R=158\*

T=A\*

Date

159# 05/31/1978\*

Owner No.

Owner

161=H. F. Y. T. F. W. L. E. R. FORBES

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=05/31/1978\*

Remarks

Dr. lg.

63=215\*

Name

Griffin, Tom

Method

65=H\*

Finish

66=S\*

R=76\*

T=A\*

59# 1\*

Top csgn.

77# 0.\*

Bot. csgn.

78=751.\*

Diam.

79# 2.\*

R=76\*

T=A\*

59# 1\*

Top csgn

77#

Bot. csgn.

78=

Diam.

79#

R=82\*

T=A\*

59# 1\*

Top

83# 751.\*

Bottom

84=766.\*

Type

85=S\*

Diam.

87=2.\*

Size

88=

R=82\*

T=A\*

59# 1\*

Top

83#

Bottom

84=

Type

85=

Diam.

87=

Size

88=

YIELD

R=134\*

T=A\*

147# 1\*

Q

150=10.\*

Q/S

272=

134 flows 146 pumped

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

LOGS  
 R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 766. \*  
 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= 680. \* Bot 92= 766. \*  
 Unit ID 93= 2.2MPCN \* 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 mile W of Base

description of formations encountered	from	to
top soil	0	2
Clay	2	10
sand	10	60
Chalk	60	150
sand	150	200
Chalk	200	680
fine sand	680	766