

1/81 WTO

TRANSMITTED FOR ADP

Recorded by BRR

U.S. GEOLOGICAL SURVEY

1/85

Well No. H19

Date 9/27/84

WATER RESOURCES DIVISION

E-Log No. _____

MISSISSIPPI DISTRICT

County MONROE

WELL RECORD

Site ID

335803088273301

R=0*

T=A*

2=W*

Data reliab.

3=U*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=095*

Lat.

Long. /

9=335803*

10=0882733*

Well No.

12=H019*

Location

13=S 05 T 13 S R 08 E*

Alt.

16=310*

Hyd. Unit (OWDC)

20=

Date

21=0612911984*

Well use

23=W*

Water Use

24=I*

Hole depth

27=288*

Well depth

28=286*

WL

30=31*

Date

31=0612911984*

Source

33=

Status

273=

Project No.

5=

R=158*

T=A*

Date

159# 0612911984*

Owner No.

Owner

161# GLENN FARM*

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=0612911984*

Remarks

Drlg.

63=064*

Name LAYNE

Method

65=H*

Finish

66=S*

R=76*

T=A*

59# 1*

Top csgn.

77# 0*

Bot. csgn.

78=246*

Diam.

79# 10*

R=76*

T=A*

59# 1*

Top csgn

77#

Bot. csgn.

78=

Diam.

79#

R=82*

T=A*

59# 1*

Top

83# 246*

Bottom

84=286*

Type

85=S*

Diam.

87=10*

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=600*

Q/S

272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# T * Intake 44= * Power type 45= D *

Date 38= 06/29/1984 * H.P. 46= 60. * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 28.8. * *

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# * 117= * 120= * *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 239. * Bot 92= * *

Unit ID 93= ZILGORD * 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)

1 mi SE of AMORY

clay	0	12
gumme clay	12	42
gravel	42	84
sandy clay	84	138
rock	138	139
shale	139	166
hard clay	166	186
blue clay	186	205
rock	205	206
hard clay	206	239
sand gravel	239	288