

6/78 WTO

TRANSMITTED FOR ADP

Recorded by

LAG

U.S. GEOLOGICAL SURVEY

Well No.

ESS

Date

9/11/78

WATER RESOURCES DIVISION

OCT 1979

E-Log No.

54

MISSISSIPPI DISTRICT

WELL RECORD

County

George

Site ID

305003088440301

R=0*

T=A*

2=W*

Data reliab.

3=C*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=039*

Lat.

Long./

9=305003*

10=0884403*

Well No.

12=E055*

See back Location

13= s43 T 02 S R 08 W*

Alt.

16= 38.*

Hyd. Unit (OWDC)

20=

Date

21= 08/23/1978*

Well use

23= W*

Water Use

24= R*

Hole depth

27= 385.*

Well depth

28= 380.*

WL

30=

Date

31= / / *

Source

33= *

Status

273= *

Project No.

5=

R=158*

T=A*

Date

159# 08/23/1978*

Owner No.

Big Creek Rd.

Owner

161= PAT HARRISON WTR-WAY*

R=192*

T=A*

Date

193# 06/21/1979*

Temp.

196#00010*

197= 21.0*

R=192*

T=A*

Date

193# 06/21/1979*

Cond.

196#00095*

197= 720.*

R=192*

T=A*

Date

193# 06/21/1979*

pH

196#00400*

197= 8.6*

R=58*

T=A*

59# 1*

Date

60= 08/23/1978*

Remarks

Drig.

63= 402*

Name

Griffith

Method

65= H*

Finish

66= S*

R=76*

T=A*

59# 1*

Top csng.

77# 0.*

Bot. csng.

78= 365.*

Diam.

79# 2.*

R=76*

T=A*

59# 1*

Top csng

77#

Bot. csng.

78=

Diam.

79#

R=82*

T=A*

59# 1*

Top

83# 365.*

Bottom

84= 380.*

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= 15.*

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# E * Top 200= 10. * Bot 201= 383. *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 385. *

R=189* T= A * E Log No. 190# 054 * 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# 1979 * Type 120= B * *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 365. * Bot 92= 385. *

Unit ID 93= 122MΦCN * 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)

1200' S + 500' W of NE Cor.

description of formations encountered	from	to
top soil	0	3
clay	3	10
gravel	10	40
clay & gravel	40	290
gravel & gravel	290	385