

6/78 WTO

Recorded by

Date

WTO TRANSMITTED FOR ADP

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

PUNCHED

Well No.

E-Log No.

County

M94

George

Site ID 304441088261101 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=039*

Lat. Long./ 9=304441* 10=0882611* Well No. 12=M094*

Location 13=S36T03SR05W* Alt. 16=120.*

Hyd. Unit (OWDC) 20= Date 21=06/16/1978*

Well use 23=W* Water Use 24=S* Hole depth 27=183.* Well depth 28=183.*

WL 30=38.* Date 31=06/16/1978* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#06/16/1978* Owner No.

Owner 161=TERRY ESTIS*

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=06/16/1978* Remarks

Drig. 63=245* Name Griffin well Co. Method 65=H* Finish 66=S*

R=76* T=A* 59#1*

Top csng. 77# 0.* Bot. csng. 78=175.* Diam. 79# 4.*

R=76* T=A* 59#1*

Top csng 77# Bot. csng. 78= Diam. 79#

R=82* T=A* 59#1* Top 83# 175.* Bottom 84=183.*

Type 85=S* Diam. 87=4.* 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=35.* Q/S 272=

134 flows 146 pumped.

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

R=42* T= A * Lift type 43# S* Intake 44= * Power type 45= E*
 Date 38= 06/16/1978* H.P. 46= 1.5*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 183.*
 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= 173.* Bot 92= 183.*
 Unit ID 93= 122MOCN * 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)

description of formations encountered	from	to
red clay sand	1'	20'
sand	20'	45'
muddy sand	45'	120'
sand	120'	130'
clay muddy sand	130'	140'
Blue Clay	140'	123'
sand	123'	118.3'