

1/81 WTD

Recorded by WTO

Date 11/17/83

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

Well No. D1

E-Log No. 59

County Webster

133A

Site ID 333905089100701 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=155*

Lat. Long./ 9=333905* 10=0891007* Well No. 12=D007*

Location 13=SES W S 29 T 21 N R 11 E* Alt. 16=525.*

Hyd. Unit (OWDC) 20= Date 21=12/13/1982*

Well use 23=W* Water Use 24=P* Hole depth 27=2162.* Well depth 28=2156.*

WL 30=339.* Date 31=03/14/1983* Source 33=D*

Status 273= Project No. 5= 1992
349.40

R=158* T=A* Date 159#03/14/1983* Owner No.

Owner 161#SAVANNAH WA*

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=03/14/1983* Remarks

Drig. 63=053.* Name T.M. Parks Method 65=H* Finish 66=G*

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

Top csgn. 77#0.* Bot. csgn. 78=2075.* Diam. 79#10.*

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

Top csgn. 77#2035.* Bot. csgn. 78=2096.* Diam. 79#6.*

R=82* T=A* 59#1* Top 83#2096.* Bottom 84=2156.*

Type 85=S* Diam. 87=6.* 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=323.* Q/S 272=

134 flows 146 pumped

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

LIFT

Date 38= 03/14/1983* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# E* Top 200= 60.* Bot 201= 2146.*
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 2160.*
 R=189* T= A * E Log No. 190# 059* 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= 2020.* Bot 92= *
 Unit ID 93= 21150RD * 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)

| | | |
|-----------------------------|------|------|
| Surface | 0 | 60 |
| clays & limestone | 60 | 130 |
| sandy limestone | 130 | 155 |
| clays & limestone | 155 | 995 |
| sandy shale | 995 | 1040 |
| limestone w/clay | 1040 | 1490 |
| sandy clays | 1490 | 1530 |
| limestone w/clay | 1530 | 1650 |
| sandy shale | 1650 | 1750 |
| gumbo w/clays | 1750 | 1830 |
| sandy shale | 1830 | 1970 |
| gumbo, pink w/streak shales | 1970 | 2020 |
| sandy fine gravel | 2020 | 2080 |
| gravel w/lignite streaks | 2080 | 2160 |