

1/81 WTC

Recorded by J CroutDate 4/16/81

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

Well No. L118Log No. 5/81County JACKSON

TRANSMITTED FOR ADP

Site ID 3.0.3.0.0.3.0.8.8.3.2.1.0.0.1

R=0*

T=A*

2=W*

Data reliab. 3=U*C
UReport. agency 4=USGS*Dist. 6=28*

7=28*

Co. 8=0.5.9*Lat. 9=3.0.3.0.0.3*Long. 10=0.8.8.3.2.1.0*Well No. 12=L118*Location 13=NE NE S 2.5 T 0.6 S R 0.6 W*Alt. 16=1.5*Hyd. Unit (OWDC) 20=Date 21=0.8.1.19.1.198.0*Well use 23=U*Water Use 24=H*Hole depth 27=3.2.1*Well depth 28=3.2.1*WL 30=5.0*Date 31=0.8.1.19.1.198.0*Source 33=D*Status 273=Project No. 5=

R=158*

T=A*

Date 159#0.8.1.19.1.198.0*Owner No. 161#AUSTIN R. ROBERTS*Owner 161#AUSTIN R. ROBERTS*

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=0.8.1.19.1.198.0*Remarks Drlg. 63=1.5.8*Drlg. 63=1.5.8*Name Coast Water WellMethod 65=H*Finish 66=5*

R=76*

T=A*

59# 1*

PVC

Top csng. 77#0*Bot. csng. 78=3.1.1*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#3.1.1*Bottom 84=3.2.1*Type 85=S*Diam. 87=2*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=

8*

Q/S

272=

134 flows 146 pumped

LIFT

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

Date 38= 08/19/1980 * H.P. 46= 1 * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 321. *

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= 278. * Bot 92= 321. *

Unit ID 93= 122MDCN * Name of Unit miocene

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
Top Soil	0	3
Red Coarse Sand + Gravel	3	40
Blue Clay	40	278
Gray Coarse Sand	278	321