

1/81 WTO

TAD/1/84

Recorded by ND
Date 12-21-83

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

Well No. G17
E-Log No. _____
County JEFFERSON

GEN. SITE DATA

Site ID 3.14.2.26.0.9.1.1.3.1.1.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.63*

Lat. Long. 9=3.14.2.26* 10=0.9.1.1.3.1.1* Well No. 12=6.0.1.7*

Location 13= S 7.2 T 0.9 N R 0.1 W * Alt. 16=3.0.0.*

Hyd. Unit (OWDC) 20= Date 21=10.1.21.1.19.83*

Well use 23=W* Water Use 24=H* Hole depth 27=1.9.5.* Well depth 28=1.9.5.*

WL 30=1.7.0.* Date 31=10.1.21.1.19.83* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#10.1.21.1.19.83* Owner No. AME CHURCH

Owner 161#JEFFERSON CHAPEL*

FIELD OW

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=

CONSTR.

R=58* T=A* 59#1* Date 60=10.1.21.1.19.83* Remarks _____

Drlg. 63=0.6.0.* Name Rayborn Drlg Method 65=H* Finish 66=P*

CASING

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

Top csqn. 77# 0.* Bot. csqn. 78=1.7.5.* Diam. 79# 4.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 1.7.5.* Bottom 84=1.9.5.*

Type 85=P* Diam. 87=4.* 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=50.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 10/21/1983* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 195.*

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= 187.* Bot 92= *

Unit ID 93= 22MΦCN * 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)

Top Soil	0	6
Shale	7	186
Sand	187	195