

1/81 WTD

TRANSMITTED FOR ADP
8/85

Recorded by JG
Date 7/19/85

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

Well No. M247
E-Log No. _____
County JACKSON

GEN. SITE DATA

Site ID 303017088261701 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=059*

Lat. _____ Long. 9=303017* 10=0882617* Well No. 12=M247*

Location 13=SWSE S24 T06.5 R0.5W* Alt. 16=21.*

Hyd. Unit (OWDC) 20= Date 21=1211311984*

Well use 23=φ* Water use 24=U* Hole depth 27=18.* Well depth 28=18.*

WL 30= Date 31= Source 33=

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#1211311984* Owner No. _____

Owner 161#BUTLER SERV. OF MISS.

FIELD QW

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=1211311984* Remarks _____

Drlg. 63=158* Name Coast WW Method 65=H* Finish 66=5*

CASING

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

Top csng. 77#0.* Bot. csng. 78=18.* Diam. 79#2.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#8.* Bottom 84=18.*

Type 85=5* Diam. 87=2.* Size 88=

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

Type 85= Diam. 87= Size 88=

YIELD

R= * T=A* 147#1* Q 150= Q/S 272=

134 flows 146 pumped

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

LIFT

Date 38= / / * H.P. 46= * *

LOGS

R=198* T= A * Log 199# 0 * Top 200= 0 * Bot 201= 18 * *

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= * Bot 92= * *

Unit ID 93= 110ALVM * 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' 10"
Clay soil	13' 18"
(Monitoring Well)	