

TRANSMITTED FOR ADP

1/81 WTO

Recorded by WTO

Date 8/6/85

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

4/86

Well No. F124
E-Log No. 109
County LAFAYETTE

GEN. SITE DATA

Site ID 3 4 2 1 3 5 0 8 9 3 2 2 8 0 1 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=071*

Lat. Long. / 9=342135* 10=0893228* Well No. 12=F124*

Location 13=SE NW S 29 T 08 S R 03 W* Alt. 16=460.5*

Hyd. Unit (OWDC) 20=08030201* Date 21=0810711985*

Well use 23=T* Water Use 24=U* Hole depth 27=500.* Well depth 28=160.*

WL 30= Date 31= Source 33=

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0810811985* Owner No. T.H.#3

Owner 161# UNIV OF MISS

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# 0810811985* pH 196#00400* 197=5.4*

CONSTR.

R=58* T=A* 59# 1* Date 60=0810811985* Remarks

Drlg. 63=001* Name Lipe Well + Sup. Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=120.* Diam. 79# 4.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 120.* Bottom 84=160.*

Type 85=S* 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=100.* Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# S* Intake 44= * Power type 45= E*
Date 38= 08/08/1985* H.P. 46= 5.*

LOGS

R=198* T= A * Log 199# E* Top 200= 50.* Bot 201= 323.*
R=198* T= A * Log 199# * Top 200= * Bot 201= *
R=189* T= A * E Log No. 190# 109* 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= 1,24 M, U, W, X * 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)

Fe = 0.1
Co2 = 113
Hard = 18

