

6/78 WTO

Recorded by JPC  
Date 12/18/79

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

TRANSMITTED FOR ADF  
2/80

Well No. F116  
E-Log No. 84  
County LAFAYETTE

Site ID 3.4.2.1.2.8.0.8.9.3.2.0.8.0.1 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=C\*<sup>C</sup>U Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.7.1\*  
Lat. Long./ 9=3.4.2.1.2.8\* 10=0.8.9.3.2.0.8\* Well No. 12=F.1.1.6\*  
Location 13=S.W.N.E. S. 29 T. 0.8 S. R. 0.3 W.\* Alt. 16=4.7.5.\*  
Hyd. Unit (OWDC) 20= Date 21=11/07/1979\*  
Well use 23=Z\* Water Use 24= Hole depth 27=515.\* Well depth 28=  
WL 30= Date 31= Source 33=  
Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 11/07/1979\* Owner No.  
Owner 161=UNIV. of MISS. T.H. #1\*

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=11/07/1979\* Remarks  
Drlg. 63= Name MSG5 Method 65=H\* Finish 66=

CASING

R=76\* T=A\* 59# 1\*  
Top csgn. 77# Bot. csgn. 78# Diam. 79#  
R=76\* T=A\* 59# 1\*  
Top csgn. 77# Bot. csgn. 78# Diam. 79#

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# Bottom 84#  
Type 85# Diam. 87# 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

LIFT

R=42\* T= A \* Lift type 43# 1 \* Intake 44= . . . \* Power type 45= . . . \*

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

LOGS

R=198\* T= A \* Log 199# E \* Top 200= 20. \* Bot 201= 5.15. \*  
 R=198\* T= A \* Log 199# \* Top 200= . . . \* Bot 201= . . . \*  
 R=189\* T= A \* E Log No. 190# 0.8.4 \* 191= M I S S D I S T \*

ANAL.

R=114\* T= A \* Year 115# 1 \* Type 120= . . . \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= . . . \* Bot 92= . . . \*  
 Unit ID 93= . . . \* 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)/ft<sup>2</sup> \_\_\_\_\_  
 110= . . . \* Storage coeff. Boundaries \_\_\_\_\_

R=121\* T= \* Yr Begin 122# . . . \* Network 258= . . . \*

Water Level Data Collection (1)  
 NEAR CENTER OF NW/4 OF SEC 29 FROM S.E. COR. OF CONFEDERATE  
 PROCEED 160' S. then East.