

TRANSMITTED FOR ADP 9/84

1/81 WTO

Recorded by BRR  
Date 7/6/84

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

Well No. F 45  
E-Log No. 5  
County AMITE

GEN. SITE DATA

Site ID 3,1,1,2,3,2,0,9,1,0,1,1,3,0,1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\*<sup>C</sup><sub>U</sub> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0,0,5\*  
 Lat. Long./ 9=3,1,1,2,3,2\* 10=0,9,1,0,1,1,3\* Well No. 12=F,0,4,5\*  
 Location 13=N,E,S,W,S,2,3,T,0,3,N,R,0,2,E\* Alt. 16= \*  
 Hyd. Unit (OWDC) 20= \* Date 21=0,3,1,0,4,1,1,9,8,4\*  
 Well use 23=W\* Water Use 24=H\* Hole depth 27=1,0,9\* Well depth 28=1,0,9\*  
 WL 30=8,8\* Date 31=0,3,1,0,4,1,1,9,8,4\* Source 33=D\*  
 Status 273= \* Project No. 5= \*

OWNER

R=158\* T=A\* Date 159# 0,3,1,0,4,1,1,9,8,4\* Owner No. \_\_\_\_\_  
 Owner 161# M,A,U,R,I,C,E,N,E,W,E,L,S\*

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= / / \* Remarks \_\_\_\_\_  
 Drlg. 63=2,8,7\* Name REEVES WELL Method 65=H\* Finish 66=S\*

CASING

R=76\* T=A\* 59# 1\*  
 Top csng. 77# 0\* Bot. csng. 78# 1,0,3\* Diam. 79# 4\*  
 R=76\* T=A\* 59# 1\*  
 Top csng. 77# \* Bot. csng. 78= \* Diam. 79# \*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 1,0,3\* Bottom 84# 1,0,9\*  
 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= 1,2\* Q/S 272= \*  
 134 flows 146 pumped

R=42\* T= A \* Lift type 43# S I \* Intake 44= \* Power type 45= E \*

LIFT Date 38= 0.3 / 0.4 / 1.9.8.4 \* H.P. 46= .75 \*

LOGS  
 R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 1.09. \*  
 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= 8.8. \* Bot 92= \*  
 Unit ID 93= 121 CRNL \* 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)

1/2 mi N of GLOSTER

Red Clay	0	17
Red sand	17	75
sand + gravel	75	80
Red chert	80	96
small gravel + sand	96	109