

1/81 WTO

Recorded by J CROUT

Date 1/22/81

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

TRANSMITTED FOR ADP  
*auburn*

Well No. E 79

E-Log No. \_\_\_\_\_

County AMITE

GEN. SITE DATA

Site ID 3.1.17.2.1.0.9.0.3.3.4.9.01 R=0\* T=A\* 2=W\*

Data reliab. 3=W C Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.0.5\*

Lat. \_\_\_\_\_ Long. 9=3.1.17.2.1\* 10=0.9.0.3.3.4.9\* Well No. 12=E.0.7.9\*

SEE BACK Location 13=NE NE S 25 T 0.4 N R 0.6 E\* Alt. 16=3.9.9.\*

Hyd. Unit (OWDC) 20= Date 21=12.1.24.1.1980\*

Well use 23=W\* Water Use 24=E\* Hole depth 27=50.4.\* Well depth 28=50.4.\*

WL 30=7.0.\* Date 31=12.1.24.1.1980\* Source 33=D\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#12.1.24.1.1980\* Owner No. \_\_\_\_\_

Owner 161#NEW E. HUGHES\*

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=12.1.24.1.1980\* Remarks \_\_\_\_\_

Drlg. 53=1.8.4\* Name BRNER Method 65=#\* Finish 66=P\*

CASING

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

Top csgn. 77#0.\* Bot. csgn. 78=46.2.\* Diam. 79#3.\*

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

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

OPENINGS

R=82\* T=A\* 59#1\* Top 83#46.2.\* Bottom 84=50.4.\*

Type 85=P\* Diam. 87=3.\* 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=70.\* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 12/24/1980 \* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 5.04. \*

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= 4.45. \* Bot 92= 5.04. \*

Unit ID 93= 122 M.O.C.N. \* Name of Unit miscorp

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)

660'S & 395'W of NE/COR

description of formations encountered	from	to
sand & gravel	0	161
clay	161	445
sand	445	504