

1/81 WTO

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD 11/84

Well No. H55
E-Log No. _____
County AMITE

Recorded by EAR
Date 9/12/84

GEN. SITE DATA

Site ID 3.1.14.19.0.9.04.5.3.8.0.1 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=005*

Lat. _____ Long. 9=3.11419* 10=09.04538* Well No. 12=H.05.5*

Location 13=N.W.S.W. S. 1.2 T. 0.3 N. R. 0.4 E.* Alt. 16=430.*

Hyd. Unit (OWDC) 20= Date 21=08.1.15.19.84*

Well use 23=W* Water use 24=Z* Hole depth 27=300.* Well depth 28=273.*

WL 30=70.* Date 31=08.1.15.19.84* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#08.1.15.19.84* Owner No. #1 COCKERHAM

Owner 161#J.E. MERICHE & PAYNE ETEX UNIT

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=08.1.15.19.84* Remarks _____

Drig. 63=18.4* Name GRINER Method 65=H* Finish 66=P*

CASING

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

Top csng. 77#0.* Bot. csng. 78=231.* 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#231.* Bottom 84=273.*

Type 85=P* Diam. 87=4.* Size 88=

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

Type 85= Diam. 87= Size 88=

YIELD

R= 145* T=A* 147#1* Q 150=80.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 08/15/1984* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 30.0.*

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= 12.Z.M.O.C.N. * 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)

1957' N & 733' E of SW/COR

Sand, pea gravel	0	280
Clay, sand, pea gravel	280	300