

1/81 WTO

TRANSMITTED FOR ADP

Recorded by

WTO

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

Well No.

053

Date

1/20/81

E-Log No.

County

Amite

Leoria

GEN. SITE DATA

Site ID 311008090412801 R=0* T=A* 2=W*

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

Lat. Long./ 9=311008* 10=0904128* Well No. 12=0053*

Location 13=SWNE S 03 T 02 N R 05 E* Alt. 16=320*

Hyd. Unit (OWDC) 20= Date 21=0611311981*

Well use 23=W* Water Use 24=I* Hole depth 27=200* Well depth 28=200*

WL 30=65* Date 31=0611311981* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0611311981* Owner No. Well #1

Owner 161# JULIUS ANDREWS, JR.*

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=0611311981* Remarks

Drlg. 63=287* Name Revus Method 65=H* Finish 66=S*

CASING

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

Top csng. 77# 0* Bot. csng. 78=180* 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# 180* Bottom 84=200*

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=46* T=A* 147# 1* Q 150=115* Q/S 272= . . *

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# S* Intake 44= * Power type 45= E*
 Date 38= 06/13/1981* H.P. 46= 5.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 200.*
 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= 9.2.* Bot 92= 200.*
 Unit ID 93= 122MΦCN * 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)

Description of formations encountered	from	to
Red Clay	0	18
gravelly sand	18	35
Red Chalk	35	92
fine gravelly sand	92	140
Coarse sand	140	173
fine gravelly sand	173	200