

1/81WTO

TRANSMITTED FOR APP

Recorded by BRR

U.S. GEOLOGICAL SURVEY 2184

Well No. J51

Date 1/5/84

WATER RESOURCES DIVISION

E-Log No. _____

MISSISSIPPI DISTRICT

County AMITE

WELL RECORD

Site ID 3.1.1.0.3.9.0.9.0.4.1.0.7.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=00.5*

Lat. _____ Long. 9=3.1.1.0.3.9* 10=0.9.0.4.1.0.7* Well No. 12=J051*

Location 13=S.E.S.E.S.3.4.T.0.3.N.R.0.5.E* Alt. 16=385*

Hyd. Unit (OWDC) 20= _____* Date 21=1.1.1.8.1.1.9.8.3*

Well use 23=W* Water Use 24=Z* Hole depth 27=220* Well depth 28=220*

WL 30=8.5* Date 31=1.1.1.8.1.1.9.8.3* Source 33=D*

Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 1.1.1.8.1.1.9.8.3* Owner No. # ROBERTS

Owner 161# L.A.P.P.Y. M.O.P.H.I.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=1.1.1.8.1.1.9.8.3* Remarks _____

Drlg. 63=060* Name RAYBORN DRLING Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59# 1* Top csng. 77# 0* Bot. csng. 78=200* 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# 200* Bottom 84=220*

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=146* T=A* 147# 1* Q 150=6.9* Q/S 272= _____*

134 flows 146 pumped

LIFT
 R=42* T= A * Lift type 43# A* Intake 44= * Power type 45= *
 Date 38= 11/18/1983* H.P. 46= *

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 220.*
 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= * 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)

837' N E 440' W of SE/cor

Top Soil	0	4
Sand	5	20
Gravel	21	90
Humus	91	110
Sand & Gravel	111	220