

1/81 WTO

TRANSMITTED FOR ADP

Recorded by ND

U.S. GEOLOGICAL SURVEY

Well No. J44

Date 1-16-85

WATER RESOURCES DIVISION

E-Log No. _____

MISSISSIPPI DISTRICT

County AMITE

WELL RECORD

GEN. SITE DATA

Site ID 311127090121201 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=311127* 10=0901212* Well No. 12=J044*

Location SE, NW 13=SESE S 28 T 03 N R 0 SE* Alt. 16=355.*

Hyd. Unit (OWDC) 20= Date 21=11/10/1984*

Well use 23=W* Water use 24=Z* Hole depth 27=320.* Well depth 28=320.*

WL 30=60.* Date 31=11/10/1984* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#11/10/1984* Owner No. Official

Owner 161# DAVID D. NEW DR LG No. John McKowen

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=11/10/1984* Remarks _____

Drig. 63=402* Name Tom Griffin Method 65=H* Finish 66=P*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=260.* Diam. 79# 3.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 260.* Bottom 84=320.*

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 * Lift type 43# A* Intake 44= * Power type 45= D*

Date 38= 11/10/1984* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 1.* Bot 201= 2.6.0.*

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= 6.0.* Bot 92= *

Unit ID 93= 121CRNL * 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)

710'N + 700'W of SE/COR

Clay Gravel	1	45
Gravel	45	260