

TAD/1/84

1/81 WTC

Recorded by BRR

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

Well No. D 40

Date 12/15/83

E-Log No. _____

County WILKINSON

Site ID 311632091062001 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=157*

Lat. Long. 9=311632* 10=0910620* Well No. 12=D040*

Location 13=S33T04NR01E* Alt. 16=200*

Hyd. Unit (OWDC) 20= _____* Date 21=1210811983*

Well use 23=W* Water use 24=2* Hole depth 27=431* Well depth 28=431*

WL 30=120* Date 31=1210811983* Source 33=D*

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

OWNER

R=158* T=A* Date 159# 1210811983* Owner No. #24SA 33-12

Owner 161# S.H.M. P.O.C.K. D.R.L.N.G.*

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=1210811983* Remarks _____

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

CASING

R=76* T=A* 59# 1* Top csng. 77# 0* Bot. csng. 78=411* 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# 411* Bottom 84=431* 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=52* Q/S 272= _____*

134 flows 146 pumped

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

Date 38= 12/10/81/1983* H.P. 46= *

LIFT

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 4.3/1 *

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 *

LOGS

R=114* T= A * Year 115# * 117= * 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 39.7 * Bot 92= *

Unit ID 93= 122MOCN * Name of Unit MIOCENE

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

399' N & 346' E of SW/cor

Top soil	0	20
sand	30	112
gumbo	112	240
Red sand	240	290
shale	290	340
Broken sand/shale	340	397
sand	397	421