

1/81 WTO

Recorded by ND
Date 4-16-85

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

TRANSMITTED FOR ADP

Well No. K396
E-Log No. _____
County HANCOCK

GEN. SITE DATA

Site ID 301931089212201 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=045*

Lat. _____
Long. / 9=301931* 10=0892122* Well No. 12=K396*

Location 13= S 41 T 08 S R 14 W * Alt. 16= 8. *

Hyd. Unit (OWDC) 20= _____ * Date 21= 02, 09, 1, 1978 *

Well use 23= W * Water Use 24= H * Hole depth 27= 525. * Well depth 28= 525. *

WL 30= -15. * Date 31= 02, 09, 1, 1978 * Source 33= D *

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

OWNER

R=158* T=A* Date 159# 02, 09, 1, 1978 * Owner No. _____

Owner 161# H. P. BREAUX *

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= 02, 09, 1, 1978 * Remarks _____

Drlg. 63= 3.10. * Name WARD Method 65= H * Finish 66= S *

CASING

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

Top csng. 77# 0. * Bot. csng. 78= 515. * Diam. 79# 2. *

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 515. * Bottom 84= 525. *

Type 85= S * Diam. 87= 2. * 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= 1.0. * Q/S 272= _____ *

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# J* Intake 44= * Power type 45= E*
 Date 38= 02/09/1978* H.P. 46= .5*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 525.*
 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= 49.6.* Bot 92= *
 Unit ID 93= 121 G R M F * 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)

Top Soil - Clay	0	21
sd	21	85
Clay	85	96
sd	96	125
sd - pea gravel	125	152
Clay - silt	152	496
sd - coarse	496	525