

1/81 WTO

Recorded by ND

Date 4-16-85

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

WELL RECORD

TRANSMITTED FOR ADP
5/85

Well No. K410
E-Log No.
County HANCOCK

GEN. SITE DATA

Site ID 30 194 1089 223 101 R=0* T=A* 2=W*

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

Lat. Long. / 9=30 194 1 * 10=089 223 1 * Well No. 12=K410 *

Location 13= S 22 T 08 S R 3 W * Alt. 16=0 5 *

Hyd. Unit (OWDC) 20= * Date 21=01 20 1982 *

Well use 23=W * Water Use 24=H * Hole depth 27=546 * Well depth 28=546 *

WL 30=-1.0 * Date 31=01 20 1982 * Source 33=D *

Status 273= * Project No. 5= *

OWNER

R=158* T=A* Date 159# 01 20 1982 * Owner No. _____

Owner 161# PATRICK DORSETTA *

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=01 20 1982 * 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=536 * 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# 536 * Bottom 84=546 *

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= 46 * T=A* 147# 1 * Q 150=10 * Q/S 272= *

134 flows 146 pumped

LIFT

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

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 546. *
 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= 506. * Bot 92= *
 Unit ID 93= 121 GRMF * 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)

Fill-clay	0	20
sd	20	46
Clay-silt	46	160
fine sd	160	128
Clay-silt	128	385
Coarse sd	385	418
Clay-silt	418	506
Coarse sd	506	546