

TRANSMITTED FOR ADP

1/81 WTO

Recorded by ND
Date 4-16-85

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

Well No. K401
E-Log No. _____
County HANCOCK

Site ID 301950089222901 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=301950* 10=0892229* Well No. 12=K401*

Location 13= S 37 T 08 S R 14 W * Alt. 16= 6. *

Hyd. Unit (OWDC) 20= Date 21= 07, 09, 1980 *

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

WL 30= -1.0. * Date 31= 07, 09, 1980 * Source 33= D *

Status 273= Project No. 5=

R=158* T= A * Date 159# 07, 09, 1980 * Owner No. _____

Owner 161# L. L. CRAWFORD *

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=

R=58* T= A * 59# 1* Date 60= 07, 09, 1980 * Remarks _____

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

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#

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=

R= 46 * T= A * 147# 1 * Q 150= 1.0. * Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD LOG

CONSTR.

CASING

OPENINGS

YIELD

LIFT

R=42* T= A * Lift type 43# J* Intake 44= * Power type 45= E*
Date 38= 07/09/1980* H.P. 46= 5*

LOGS

R=198* T= A * Log 199# D* Top 200= 0* Bot 201= 54.6*
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= 50.5* Bot 92= *
Unit ID 93= 12 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	21
sd	21	46
Clay - Silt	46	95
Fill sd	95	116
Clay - Silt	116	150
Fine sd	150	167
Clay - Silt	167	362
Fine sd	362	395
Clay - Silt	395	505
Perthavel - sd	505	544