

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. K408
E-Log No. _____
County HANCOCK

Site ID 30.1940.089.21.39.01 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=30.1940* 10=0.89.21.39* Well No. 12=K408*

Location 13= _____ S 4.2 T 0.85 R 14W* Alt. 16= 7*

Hyd. Unit (OWDC) 20= _____ * Date 21=12.19.1981*

Well use 23=W* Water Use 24=H* Hole depth 27=564* Well depth 28=564*

WL 30=-1.0* Date 31=12.19.1981* Source 33=D*

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

R=158* T=A* Date 159# 12.19.1981* Owner No. _____

Owner 161# ALBERT BRODTMON*

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=12.19.1981* 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=554* 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# 554* Bottom 84=564*

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=134* T=A* 147# 1* Q 150=15* Q/S 272= _____ *

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

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= 564 *
 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= 515 * 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)

Top Soil - clay	0	20
sd	20	46
Clay - silt	46	115
sd - clay gravel	115	234
Clay - silt	234	375
sd	375	390
Clay - silt	390	515
End sd	515	564