

3910-1-411B

# TRANSMITTED FOR ADP

1/81 WTO

Recorded by ND  
Date 11-26-85

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

Well No. L438  
E-Log No. \_\_\_\_\_  
County Hancock

Site ID 30143308935501 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=301433\* 10=0893555\* Well No. 12=L438\*

Location 13=NW, SW, S, 20, T, 09, S, R, 16, W\* Alt. 16=7\*

Hyd. Unit (OWDC) 20=03180004\* Date 21=1011011985\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=456\* Well depth 28=456\*

WL 30= Date 31=1011011985\* Source 33=D\*

Status 273= Project No. 5=

R=158\* T=A\* Date 159#1011011985\* Owner No. \_\_\_\_\_

Owner 161#ELIZABETH B. JOHNSON\*

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=1011011985\* Remarks \_\_\_\_\_

Drig. 63=310\* Name Ward Method 65=H\* Finish 66=S\*

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

Top csng. 77#0\* Bot. csng. 78=436\* 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#436\* Bottom 84=456\*

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= T=A\* 147#1\* Q 150= 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= 456  
 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= 410 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)/ft<sup>2</sup>  
 110= Storage coeff. Boundaries

R=121\* T= \* Yr Begin 122# Network 1258#

Water Level Data Collection (1)

Clay	0	21
sd	21	45
Red Gravel - sd	45	64
Clay	64	96
sd	96	125
Clay-silt	125	258
Fine sd	258	286
Clay-silt	286	410
Coarse sd	410	456