

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. K418
E-Log No. _____
County HANCOCK

Site ID 30.2025.0892555.0.1 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=30.2025* 10=0892555* Well No. 12=K418*

Location NW NE S 19 T 08 S R 14 W* Alt. 16=5*

Hyd. Unit (OWDC) 20= _____ Date 21=12.30.1982*

Well use 23=W* Water Use 24=H* Hole depth 27=735* Well depth 28=735*

WL 30=-20* Date 31=12.30.1982* Source 33=D*

Status 273= _____ Project No. 5= _____

R=158* T=A* Date 159# 12.30.1982* Owner No. _____

Owner 161# HERMAN L. SONES*

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# 12.30.1982* 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# 715* 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# 715* Bottom 84# 735*

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= 73.5. *
 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= 6.75. * Bot 92= *
 Unit ID 93= 1216 RMF * 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)

For Soil - Clay	0	10
sd	10	28
Clay	28	56
sd	56	83
Clay - silt	83	148
Coarse sd	148	204
Clay - silt	204	675
Coarse sb	675	735