

6/77 WTO

Recorded by WTO/BEW
Date 11/7/77

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

FOR ADP
3/78

Well No. Q418
E-Log No. _____
County Jackson

Site ID 302043088312801 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=059*
Lat. _____ Long. 9=302043* 10=0883128* Well No. 12=Q418*
Location 13= S18T08SR05W* Alt. 16=12.*
Hyd. Unit (OWDC) 20= _____ Date 21=0810211968*
Well use 23=U* Water Use 24=H* Hole depth 27=105.* Well depth 28=105.*
WL 30=12.* Date 31=0810211968* Source 33= _____
Status 273=Y* Project No. 5= _____

OWNER

R=158* T=A* Date 159#0810211968* Owner No. _____
Owner 161=B. L. MATHIS

FIELD QW

R=192* T=A* Date 193# _____ Temp. 196#00010* 197= _____
R=192* T=A* Date 193#0810211968* Cond. 196#00095* 197=710.*
R=192* T=A* Date 193#0810211968* pH 196#00400* 197=7.0*

CONSTR.

R=58* T=A* 59#1* Date 60= _____ Remarks _____
Drig. 63=158* Name Coast wtr. well Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csng. 77#0.* Bot. csng. 78=9.5.* 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#9.5.* Bottom 84=10.5.*
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=146* T=A* 147#1* Q 150=20.* Q/S 272= _____
134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# J * Intake 44= * Power type 45= E *
Date 38= 08/02/1968 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 105. *
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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 80. * Bot 92= 105. *
Unit ID 93= 121CRNL * 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# *

Water Level Data Collection (1)