

6/78 WTO

Recorded by WTO

Date 9/21/79

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

Well No. F96
E-Log No. _____
County WALTHALL

Site ID 310622090090601 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=147*

Lat. _____ Long. 9=310622* 10=0900906* Well No. 12=F096*

Location ^{Seyback} 13=SESW 25 T 02N R 11E* Alt. 16=390*

Hyd. Unit (OWDC) 20= _____ Date 21=08/14/1979*

Well use 23=W* Water Use 24=Z* Hole depth 27=450* Well depth 28=420*

WL 30=70* Date 31=08/14/1979* Source 33=D*

Status 273= _____ Project No. 5= _____

R=158* T=A* Date 159#08/14/1979* Owner No. WSW for 0.1 Rig

Owner 161=MARION DRILLING*

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=08/14/1979* Remarks _____

Drig. 63=184* Name Griner Drig. Method 65=H* Finish 66=P*

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

Top csng. 77# 0* Bot. csng. 78=378* Diam. 79# 3*

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

Top csng 77# _____ Bot. csng. 78= _____ Diam. 79# _____

R=82* T=A* 59#1* Top 83# 378* Bottom 84=420*

Type 85=P* Diam. 87=3* 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=75* Q/S 272= _____

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

R=42* T= A * Lift type 43# A * Intake 44= * Power type 45= *

Date 38- 08 / 14 / 1979 * H.P. 46= *

LIFT

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 450. *

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 *

LOGS

R=114* T= A * Year 115# * Type 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 399. * Bot 92= 450. *

Unit ID 93= 122MΦCN * Name of Unit

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

R=121* T= * Yr Begin 122# * Network 258= *

Water Level Data Collection (1)

1000' N + 1725' E of SW Cor of Sec.

description of formations encountered	from	to
Top Soil	0	21
clay, gravel	21	63
gravel + sand	63	105
pea gravel - sand	105	273
gravel	273	336
clay	336	357
sand + clay	357	399
sand	399	450