

6/78 WTO

Recorded by J Crout

Date 2/20/81

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

^{6/78}
TRANSMITTED FOR APP
Papanicola

Well No. F45

E-Log No. _____

County PEARL RIVER

Site ID 30.5.1.34.0.8.9.3.4.12.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.0.9*

Lat. _____ Long. 9=3.0.5.1.3.4* 10=0.8.9.3.4.1.2* Well No. 12=F.0.4.5.*

Location SE SW 13=SE NW S 2.3 T 0.2 S R 1.0 W* Alt. 16=2.3.2.*

Hyd. Unit (OWDC) 20= Date 21=10.12.1.1.1980.*

Well use 23=W* Water Use 24=H* Hole depth 27=3.6.0.* Well depth 28=3.4.0.*

WL 30=1.0.0.* Date 31=10.12.1.1.1980.* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159# 10.12.1.1.1980.* Owner No. _____

Owner 161# W.F.B. ST. ER. E. B.R. & W.N.

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=10.12.1.1.1980.* Remarks _____

Drig. 63=0.7.2.* Name BRADEN Method 65=H* Finish 66=S*

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

Top csng. 77# 0.* Bot. csng. 78=2.6.0.* Diam. 79# 4.*

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

Top csng 77# 2.6.0.* Bot. csng. 78=3.3.0.* Diam. 79# 2.*

R=82* T=A* 59# 1* Top 83# 3.3.0.* Bottom 84=3.4.0.*

Type 85=5* Diam. 87=2.* Size 88=

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

Type 85= Diam. 87= Size 88=

R=146* T=A* 147# 1* Q 150=1.8.* Q/S 272=

134 flows 146 pumped.

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

R=42* T= A * Lift type 43# 5 * Intake 44= * Power type 45= E *

LIFT Date 38= 10/21/1980 * H.P. 46= 1.5 *

LOGS
 R=198* T= A * Log 199# 2 * Top 200= 0 * Bot 201= 360 *
 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= *

R=90* T= A * 256# 1 * Top 91= 27.5 * Bot 92= 360 *

AQUIFERS Unit ID 93= 122M.C.W. * Name of Unit miscel

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

Unit ID 93= * Name of Unit

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

HYDRAULICS 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)

description of formations encountered	from	to
CLAY	0	0.15
SAND	0.15	0.50
CLAY	0.50	0.75
SAND	0.75	360