

1/81 WTO

TRANSMITTED FOR ADP

Recorded by JM

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

Well No. P403
E-Log No. _____
County Jackson

Site ID 3.0.2.6.1.6.0.8.8.3.7.2.8.0.5 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^CU Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.59*
Lat. Long. 9=3.0.2.6.1.6* 10=0.8.8.3.7.2.8* Well No. 12=P403*
Location 13=S.0.4 T.0.7 S.R.0.6 W* Alt. 16=1.5*
Hyd. Unit (OWDC) 20= Date 21=0.8.1.17.1.19.8.4*
Well use 23=W* Water Use 24=H* Hole depth 27=260* Well depth 28=260*
WL 30=3.0* Date 31=0.8.1.17.1.19.8.4* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0.8.1.17.1.19.8.4* Owner No. _____
Owner 161# F.R.A.N.K. H.A.M.I.L.T.O.N.*

FIELD OW

R=192* T=A* Date 193# 1/1/193* Temp. 196#00010* 197= . . *
R=192* T=A* Date 193# 1/1/193* Cond. 196#00095* 197= . . *
R=192* T=A* Date 193# 1/1/193* pH 196#00400* 197= . . *

CONSTR.

R=58* T=A* 59# 1* Date 60=0.8.1.0.7.1.19.8.4* Remarks _____
Drig. 63=2.9.6* Name Pierce Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59# 1*
Top csgn. 77# 0. * Bot. csgn. 78=250. * Diam. 79# 2. *
R=76* T=A* 59# 1*
Top csgn 77# . * Bot. csgn. 78= . * Diam. 79# . *

OPENINGS

R=82* T=A* 59# 1* Top 83# 250. * Bottom 84=260. *
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=1.0* Q/S 272= . . *
134 flows 146 pumped

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

LIFT

Date 38= 08/17/1984* H.P. 46= 1.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 260.*
 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= 200.* Bot 92= *

Unit ID 93= 21GRMF * 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)
 4 mi W of ESCATAWPA

Top soil	0	20
Sand	20	80
Clay	80	100
Sand	100	180
Clay	180	200
Good Sand	200	260