

1/81 WTO

Recorded by JM
Date 11/21/84

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

Well No. P405
E-Log No. _____
County Jackson

Site ID 302616088372807 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=059*

Lat. _____ Long. 9=302616* 10=0883728* Well No. 12=P405*

Location 13=S04T07SR06W* Alt. 16=15*

Hyd. Unit (OWDC) 20= _____* Date 21=0812411984*

Well use 23=W* Water Use 24=H* Hole depth 27=260* Well depth 28=260*

WL 30=30* Date 31=0812411984* Source 33=0*

Status 273= _____* Project No. 5= _____*

R=158* T=A* Date 159#0812411984* Gwner No. _____

OWNER
Owner 161#F.RANK HAMILTON*

FIELD OW
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= _____*

CONSTR.
R=58* T=A* 59#1* Date 60=0812411984* Remarks _____

Drlg. 63=296* 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=10* 2/S 272= _____*

134 flows 146 pumped

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

LIFT

Date 38= 08/24/1984* H.P. 46= 1.*

LOGS

R=198* T= A * Log 199# 0.* 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= 121GRMF * 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 WEST OF ESCATAWPA

Top soil	0	28
Sand	20	80
Clay	80	100
Sand	100	180
Clay	180	200
good sand	200	260