

6/78 WTO

Recorded by JPC
Date 5/2/80

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

Well No. J-25
E-Log No. _____
County Yalobusha

Site ID 335849.0895345.01 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=16.1*

Lat. _____
Long. 9=335849* 10=0895345* Well No. 12=J025*

Location 13= S 0.5 T 24 N R 0.4 E * Alt. 16=30.8*

Hyd. Unit (OWDC) 20= * Date 21=0310411980*

Well use 23=W* Water Use 24=N* Hole depth 27=38.0* Well depth 28=38.0*

WL 30=7.0* Date 31=0310411980* Source 33=D*

Status 273= * Project No. 5= *

R=158* T=A* Date 159#0310411980* Owner No. _____

Owner 161=THOMAS SYKES*

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=0310411980* Remarks _____

Drig. 63=0.01* Name LIFE Method 65=H* Finish 66=S*

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

Top csng. 77# 0.* Bot. csng. 78=36.4.* Diam. 79# 4.*

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

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

R=82* T=A* 59#1* Top 83# 36.4.* Bottom 84=38.0.*

Type 85=S* Diam. 87=4.* 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=5.5.* Q/S 272= *

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

R=42* T= A * Lift type 43# S * Intake 44= 2.2 * Power type 45= E *
 Date 38= 0.3.70.4.1980 * H.P. 46= 5. *

LIFT

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 3.8.0. *
 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= *
 R=90* T= A * 256# 1 * Top 91= 3.3.0. * Bot 92= 3.8.0. *

ANAL.

Unit ID 93= 1-24 M.U.W.X. * Name of Unit Meridian Upper W. Cox
 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# *

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) *
 1/4 mile South of Tillatoba

description of formations encountered	from	to
Sand and gravel	0	20
Clay	20	40
	40	100
Sand and clay	100	220
" "	220	230
Sand	230	240
Black clay	240	260
" "	260	280
" "	280	285
Sand	285	300
Clay	300	320
Sand soft	320	330
Good hard sand	330	340
" "	340	340
" "	360	380