

1/81 WTO

TRANSMITTED FOR ADP

Recorded by J. Crout

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

Well No. V51

Date 2/18/82

E-Log No.

County YAZOO

Mecklenburg
207

Site ID 3.2.3.9.0.3.0.9.0.3.0.2.2.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.63*

Lat. Long./ 9=3.2.3.9.0.3* 10=0.9.0.3.0.2.2* Well No. 12=V.0.5.1*

Location 13=SESE S.04 T.09 N. R.0.3 W.* Alt. 16=3.38.*

Hyd. Unit (OWDC) 20= Date 21=0.2.1.0.5.1.19.82.*

Well use 23=W* Water Use 24=E* Hole depth 27=5.46.* Well depth 28=4.41.*

WL 30=8.0.* Date 31=0.2.1.0.5.1.19.82.* Source 33=D.*

Status 273= Project No. 5=

R=158* T=A* Date 159# 0.2.1.0.5.1.19.82.* Owner No.

Owner 161# NEW & A.H.B.H.S.

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=0.2.1.0.5.1.19.82.* Remarks

Drig. 63=1.8.4.* Name Griner Method 65=H* Finish 66=D*

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

Top csgn. 77# 0.* Bot. csgn. 78=3.99.* Diam. 79# 3.*

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

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

R=82* T=A* 59#1* Top 83# 3.99.* Bottom 84=4.41.*

Type 85=P* Diam. 87=3.* 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=70.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA
OWNER
FIELD QW
CONSTR.
CASING
OPENINGS
YIELD

LIFT
 R=42* T= A * Lift type 43# A * Intake 44= * Power type 45= *
 Date 38= 02/05/1982 * H.P. 46= *

LOGS
 R=198* T= A * Log 199# D * Top 200= 546. * Bot 201= *
 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= 389. * Bot 92= *

Unit ID 93= 124CCKF * 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)

1479' N 8 1420' E of SW/cor

description of formations encountered	from	to
chalk-large gravel	0	21
chalk	21	315
streaked	315	389
sand	389	452
chalk	452	546