

6/78 WTO

Recorded by D.D.
Date 8-27-80

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

TRANSMITTED FOR ADP
Well No. E21
E-Log No. _____
County YAZOO

Site ID 325155090422501 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=163*

Lat. _____ Long. 9=325155* 10=0904225* Well No. 12=E021*

Location 13=SESE 21 T 12N R 05W* Alt. 16=95*

Hyd. Unit (OWDC) 20= _____ * Date 21=0612311980*

Well use 23=W* Water Use 24=I* Hole depth 27=4142* Well depth 28=142*

WL 30=15* Date 31=0612311980* Source 33=D*

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

R=158* T=A* Date 159# 0612311980* Owner No. #2

Owner 16# W.Φ.Φ.D.A.R.D. F.A.R.M.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# 0612311980* Remarks _____

Drlg. 63=407* Name DREILING & ASSOC Method 65=R* Finish 66=S*

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

Top csgn. 77# 0* Bot. csgn. 78=92* Diam. 79# 16*

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

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

R=82* T=A* 59# 1* Top 83# 92* Bottom 84=142*

Type 85=L* Diam. 87=16* 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=3800* Q/S 272= _____ *

134 flows 146 pumped

R=42* T= A * Lift type 43# T * Intake 44= / * Power type 45= D *

LIFT Date 38= 0.6/23/1980 * H.P. 46= 65. * *

LOGS
 R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1.42. *
 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= 3.5. * Bot 92= 1.42. *

AQUIFERS Unit ID 93= 1-1-2.M.R.V.A. * Name of Unit MS. RIVER ALLUV.

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)

description of formations encountered	from	to
Clay	0	5
Clay	5	10
Clay	10	15
Clay	15	20
Clay	20	25
Clay	25	30
Clay	30	35
Clay Sand Shell	35	40
Clay Sand	40	45
Clay Sand	45	50
Clay Sand	50	55
Clay Sand	55	60
Clay Sand	60	65
Sand Clay	65	70
Sand Clay	70	75
Sand	75	80
Sand Clay	80	85
Sand Lignite	85	90
Sand Gravel	90	95
Gravel Sand	95	100
Gravel	100	105
Wood	105	110
Wood	110	115
Rock Gravel	115	120
Wood	120	125
Rock Gravel	125	130
Rock Gravel	130	135
Wood	135	136
Gravel	136	137
Wood	137	138
Gravel	138	142
Sandstone	142	