

1/81 WTO

Recorded by BRR
Date 5/3/83

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

Well No. J 18
E-Log No. _____
County YAZOO

Site ID 3.2.4.8.1.0.0.9.0.3.7.0.0.0.2 R=0* T=A* 2=W*

Data reliab. 3=4*^C_U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.6.3*

Lat. _____ Long. 9=3.2.4.8.1.0* 10=0.9.0.3.7.0.0* Well No. 12=J.0.1.8*

Location ^{NW} 13=SE NW S 1.6 T 11 N R 0.9 W* Alt. 16=80.*

Hyd. Unit (OWDC) 20= _____* Date 21=0.3.1.1.2.1.1.9.8.3*

Well use 23=W* Water Use 24=Z* Hole depth 27=1.8.2.* Well depth 28=1.3.5.*

WL 30=2.0.* Date 31=0.3.1.1.2.1.1.9.8.3* Source 33=D*

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

GEN. SITE DATA

OWNER

R=158* T=A* Date 159# 0.3.1.1.2.1.1.9.8.3* Owner No. #16-6 BOARD OF EDUCATION

Owner 161# Q D L ENERGY*

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=0.3.1.1.2.1.1.9.8.3* Remarks _____

Drlg. 63=1.8.4* Name GRINER Method 65=H* Finish 66=P*

CASING

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

Top csgn. 77# 4.* Bot. csgn. 78=9.3.* Diam. 79# 3.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 9.3.* Bottom 84=1.3.5.*

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

134 flows 146 pumped

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

LIFT

Date 38= 03/12/1983* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 182.*

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= 33.* Bot 92= 130.*

Unit ID 93= 112M.R.V.A. * Name of Unit M.S. RIVER ALYUUM

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)

1418'S & 1375'E of NW/cor.

clay	0	35
sand, gravel	35	130
clay	130	152