

6/78 WTO

Recorded by J. Crow

Date 12/16/80

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

Well No. F36  
E-Log No. \_\_\_\_\_  
County YAZOO

TRANSMITTED 5/81  
BY DR APP

GEN. SITE DATA

Site ID 3.2.5.3.0.4.0.9.0.3.0.2.9.0.1 R=0\* T=A\* 2=W\*  
 Data reliab. 3=U Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=16.3\*  
 Lat. \_\_\_\_\_  
 Long. / 9=3.2.5.3.0.4\* 10=0.9.0.3.0.2.9\* Well No. 12=F.0.3.6\*  
 Location SE 13=N.W.S.E. S 1.7 T 2 N R 0.3 W\* Alt. 16=10.3.\*  
 Hyd. Unit (OWDC) 20= Date 21=06/16/1980\*  
 Well use 23=W\* Water Use 24=I\* Hole depth 27=1.18.\* Well depth 28=1.18.\*  
 WL 30=1.8.\* Date 31=06/16/1980\* Source 33=D\*  
 Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 06/16/1980\* Owner No. \_\_\_\_\_  
 Owner 16# THE DELTA CO

FIELD QW

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=06/16/1980\* Remarks \_\_\_\_\_  
 Drlg. 63=1.9.0\* Name DYER Method 65=R\* Finish 66=S\*

CASING

R=76\* T=A\* 59# 1\* Steel  
 Top csng. 77# 0.\* Bot. csng. 78=7.8.\* Diam. 79# 1.6.\*  
 R=76\* T=A\* 59# 1\*  
 Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 7.8.\* Bottom 84=1.18.\*  
 Type 85=H\* Diam. 87=1.6.\* 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=180.0.\* Q/S 272=  
 134 flows 146 pumped

LIFT

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

Date 38= 06/16/1980 \* H.P. 46= 40 \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0 \* Bot 201= 118 \*

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# \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 48 \* Bot 92= 118 \*

Unit ID 93= 1 D Z M R V A \* Name of Unit A / W V

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)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

R=121\* T= \* Yr Begin 122# \* Network 258= \*

Water Level Data Collection (1)

3 miles SW of Lake Cut

description of formations encountered	from	to
CLAY	0	48
FINE SAND	48	84
SAND	84	88
SAND & GRAVEL	88	118