

6/78 WTO

Recorded by WTO  
Date 7/9/80

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

TRANSMITTED FORWARD No. 598  
E-Log No. 163  
County YAZOO

GEN. SITE DATA

Site ID 325203090221301 R=0\* T=A\* 2=W\*

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

Lat. 9=325203\* Long. 10=0902213\* Well No. 12=5093\*

Location 13=SWSE S 23 T 12 N R 02 W\* Alt. 16=240\*

Hyd. Unit (OWDC) 20= Date 21=01/01/1970\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=1150\* Well depth 28=1150\*

WL 30= Date 31= Source 33=

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 01/01/1970\* Owner No. 161=

Owner 161=W D EVERETT

FIELD QW

R=192\* T=A\* Date 193# 06/09/1980\* Temp. 196#00010\* 197=27.0\*

R=192\* T=A\* Date 193# Cond. 196#00095\* 197=

R=192\* T=A\* Date 193# 06/09/1980\* pH 196#00400\* 197=7.9\*

CONSTR.

R=58\* T=A\* 59# 1\* Date 60=01/01/1970\* Remarks

Drlg. 63=022\* Name Berry Method 65=H\* Finish 66=S\*

CASING

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

Top csgn. 77# 0\* Bot. csgn. 78= Diam. 79# 4\*

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

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

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 1120\* Bottom 84= 1130\*

Type 85=S\* Diam. 87= 2\* 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= 15.\* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 01/01/1970\* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# \* Top 200= \* 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# \* Type 120= \*

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

AQUIFERS

Unit ID 93= 24-SPT \* 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)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

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

Water Level Data Collection (1) (Location on Graball Rd.)

Had 555' well water hard (1961)

1970 drilled deeper

Alk: 148 Ca = <1

Cl = 20 Na = 76

SO<sub>4</sub> = 14 K = .7

F = .2 DS = 210

Hard = 4

CO<sub>2</sub> = 4

Fe = .2

Mg = <1