

1/81 WTO

Recorded by J. Crout  
Date 11/23/81

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

Well No. 459  
E-Log No. \_\_\_\_\_  
County Yazoo

**TRANSMITTED FOR ADD**

GEN. SITE DATA

Site ID 3.23.84.4.0.9.0.3.8.2.4.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=46.3\*

Lat. \_\_\_\_\_ Long. / 9=3.23.84.4\* 10=0.9.0.3.8.2.4\* Well No. 12=405.9\*

Location 13=NE NE S 0.7 T 0.9 N R 0.4 W\* Alt. 16=9.3\*

Hyd. Unit (OWDC) 20= Date 21=05.12.21.1981\*

Well use 23=W\* Water Use 24=I\* Hole depth 27=10.4\* Well depth 28=10.4\*

WL 30=1.2\* Date 31=05.12.21.1981\* Source 33=D\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 05.12.21.1981\* Owner No. \_\_\_\_\_

Owner 161# D. I. X. I. E. F. A. R. M. S.

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=05.12.21.1981\* Remarks \_\_\_\_\_

Drlg. 63=4.0.5\* Name Larry's Well Method 65=R\* Finish 66=S\*

CASING

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

Top csng. 77# 0.\* Bot. csng. 78= 8.4.\* 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# 8.4.\* Bottom 84= 1.0.4.\*

Type 85=L\* 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= 3.0.0.0.\* Q/S 272= . . . \*

134 flows 146 pumped

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

LI FT Date 38= 05/22/1981 \* H.P. 46= 60. \*

R=198\* T= A \* Log 199# D\* Top 200= 0. \* Bot 201= 104. \*

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# \*

R=90\* T= A \* 256# 1 \* Top 91= 3.7. \* Bot 92= 104. \*

AQUIFERS Unit ID 93= 112MRVA \* Name of Unit Alluv.

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

Unit ID 93= \* Name of Unit

R=98\* T= A \* 99# 1 \* Unit tested 100= \* 103= \*

HYDRAULICS 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)

10 miles SW of Sartoria