

6/78 WFO

Recorded by MAC

Date 9/13/78

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL RECORD

**PUNCHED**

Well No. D 24

E-Log No. \_\_\_\_\_

County TALLAHATCHIE

TRANSMITTED FOR ADP

NOV 1978

Site ID 340206090135401 R=0\* T=A\* 2=W\*

Data reliab. 3=4\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=135\*

Lat. Long. / 9=34.0206\* 10=09.01354\* Well No. 12=D.024\*

Location 13= S 18 T 25 N R 01 E \* Alt. 16=

Hyd. Unit (OWDC) 20= Date 21=06/21/1978\*

Well use 23=W\* Water Use 24=I\* Hole depth 27=0105.\* Well depth 28=0105.\*

WL 30=10.\* Date 31=06/21/1978\* Source 33=D\*

Status 273= Project No. 5=

R=158\* T=A\* Date 159#06/21/1978\* Owner No. \_\_\_\_\_

Owner 161=FRANK MELTON\*

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=06/21/1978\* Remarks \_\_\_\_\_

Drlg. 63=068\* Name FIVE COUNTY FARMERS ASSOC Method 65=H\* Finish 66=S\*

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

Top csgn. 77# 0.\* Bot. csgn. 78= 615.\* Diam. 79# 12.\*

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

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

R=82\* T=A\* 59#1\* Top 83# 615.\* Bottom 84= 105.\*

Type 85=L\* Diam. 87= 12.\* Size 88=

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

Type 85= Diam. 87= Size 88=

R= 146\* T=A\* 147# 1\* Q 150= 1800.\* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT  
 R=42\* T= A \* Lift type 43# T \* Intake 44= \* Power type 45= D \*  
 Date 38= 06/21/1978 \* H.P. 46= 40. \*

LOGS  
 R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 113. \*  
 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= 33. \* Bot 92= 113. \*  
 Unit ID 93= 112MRVA \* 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)

Description of formations encountered	from	to
top clay	0	12
fine sand	12	50
Coarse sand	30	50
Sand & gravel	50	105