

6/78 WTO

Recorded by JAC

Date 8/4/80

TRANSMITTED FOR ADP.  
9/80

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

Well No. D-42

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

County TALLAHATCHIE

Site ID 3.4.0.3.2.0.0.9.0.1.8.0.3.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=W\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=1.3.5\*

Lat. \_\_\_\_\_ Long. 9=3.4.0.3.2.0\* 10=0.9.0.1.8.0.3\* Well No. 12=D.0.4.2\*

Location 13=N.W.1/4 S.0.9 T.25 N. R.0.1 W.\* Alt. 16=14.6.\*

Hyd. Unit (OWDC) 20= Date 21=0.6.1.0.9.1.19.8.0.\*

Well use 23=W\* Water Use 24=I\* Hole depth 27=1.15.\* Well depth 28=1.15.\*

WL 30=1.3.\* Date 31=0.6.1.0.9.1.19.8.0.\* Source 33=D.\*

Status 273= Project No. 5=

R=158\* T=A\* Date 159#0.6.1.0.9.1.19.8.0.\* Owner No. \_\_\_\_\_

Owner 161=FRANK MITCHELLER\*

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=0.6.1.0.9.1.19.8.0.\* Remarks \_\_\_\_\_

Drlg. 63=0.6.8.\* Name Five Co. FARM. Method 65=P\* Finish 66=S\*

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

Top csng. 77#0.\* Bot. csng. 78=7.5.\* Diam. 79#1.2.\*

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

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

R=82\* T=A\* 59#1\* Top 83#7.5.\* Bottom 84=1.15.\*

Type 85=L\* Diam. 87=1.2.\* 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=1.80.0.\* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 06/09/1980\* H.P. 46= 30.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 1.15.\*

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= 8.\* Bot 92= 1.15.\*

Unit ID 93= 1-2-ARVA \* Name of Unit ALLUVI

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	8
Fine sand	8	22
Coar sand	22	49
sand & pe. gra	49	80
sand & gra	80	115