

6/77 WTO

Recorded by WTO

Date 4/11/78

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

TRANSMITTED FOR ADP.

8/78

Well No. A51

E-Log No. 98

County Issaquena

Site ID

325752090582101

R=0\*

T=A\*

2=W\*

Data reliab.

3=C\*

Report. agency

4=USGS\*

Dist.

6=28\*

7=28\*

Co.

8=055\*

Lat.

Long./

9=325752\*

10=0905821\*

Well No.

12=A051\*

Location

13=NWNE S 24 T 13 N R 08 W\*

Alt.

16=100.\*

Hyd. Unit (OWDC)

20=

Date

21=03/14/1978\*

Well use

23=W\*

Water Use

24=H\*

Hole depth

27=812.\*

Well depth

28=787.\*

WL

30=24.\*

Date

31=04/12/1978\*

Source

33=D\*

Status

273=

Project No.

5=

GEN. SITE DATA

OWNER

R=158\*

T=A\*

Date

159#04/12/1978\*

Owner No.

Owner

161=A. G. MAHALITE\*

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=04/12/1978\*

Remarks

Drlg.

63=334\*

Name

Jeffcoat

Method

65=H\*

Finish

66=S\*

CASING

R=76\*

T=A\*

59#1\*

Top csgn.

77#0.\*

Bot. csgn.

78=200.\*

Diam.

79#4.\*

R=76\*

T=A\*

59#1\*

Top csgn.

77#200.\*

Bot. csgn.

78=747.\*

Diam.

79#2.5.\*

OPENINGS

R=82\*

T=A\*

59#1\*

Top

83#747.\*

Bottom

84=787.\*

Type

85=S\*

Diam.

87=2.5\*

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=85.\*

Q/S

272=

134 flows 146 pumped

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

LIFT

Date 38= 04/12/1978\* H.P. 46= 3.\*

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 8.12.\*

LOGS

R=198\* T= A \* Log 199# E\* Top 200= 20.\* Bot 201= 7.80.\*

R=189\* T= A \* E Log No. 190# 0.9.8\* 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= 7.35.\* Bot 92= 8.12.\*

Unit ID 93= 124.S.P.R.T. \* 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# \*

Water Level Data Collection (1)

Clay	30	30
Shale	40	70
Gravel	35	105
Sand		164
...		204
...		234
...		414
...		735
...		870

CODED