

TRANSMITTED FOR ADP

1/81WTO

Recorded by

WTO

Date

10/5/81

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

Well No.

D51

E-Log No.

County

Tallahatchie

Vance

Site ID

340154090150501

R=0*

T=A*

2=W*

Data reliab.

3=U*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=135*

Lat.

Long.

9=340154*

10=0901505*

Well No.

12=D051*

Location

13=S13T25N.R01W*

Alt.

16=152*

Hyd. Unit (OWDC)

20=

Date

21=03/25/1981*

Well use

23=W*

Water Use

24=I*

Hole depth

27=100*

Well depth

28=100*

WL

30=13*

Date

31=03/25/1981*

Source

33=D*

Status

273=

Project No.

5=

R=158*

T=A*

Date

159# 03/25/1981*

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=03/25/1981*

Remarks

Drig.

63=0.68*

Name

Five-ly

Method

65=R*

Finish

66=S*

R=76*

T=A*

59#1*

Top csng.

77# 0*

Bot. csng.

78=50*

Diam.

79# 16*

R=76*

T=A*

59#1*

Top csng

77#

Bot. csng.

78=

Diam.

79#

R=82*

T=A*

59#1*

Top

83# 50*

Bottom

84=100*

Type

85=L*

Diam.

87=16*

Size

88=

R=82*

T=A*

59#1*

Top

83#

Bottom

84=

Type

85=L*

Diam.

87=

Size

88=

YIELD

R=146*

T=A*

147# 1*

Q

150=3000*

Q/S

272=

134 flows 146 pumped

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

Date 38= 03/25/1991* H.P. 46= 60.*

LIFT

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 100.*

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 *

LOGS

R=114* T= A * Year 115# * 117= * 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 13.* Bot 92= 100.*

Unit ID 93= 112MVA * Name of Unit

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

Unit ID 93= * Name of Unit

AQUIFERS

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)/ft²

110= * Storage coeff. Boundaries

HYDRAULICS

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

Water Level Data Collection (1)

Zmi Eg Brazil

description of formations encountered	from	to
Top clay	0	7
Thin sand	7	21
Med sand	21	48
Coarse sand	48	72
Sand & gra	72	100