

6/77 WTO

TRANSMITTED FOR ADP

Recorded by

WTO

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

Well No.

B51

Date

5/5/78

SEP

1978

E-Log No.

County

Sunflower

Site ID

3.3.5.4.4.3.0.9.0.3.0.1.8.0.1

R=0*

T=A *

2=W*

Data reliab.

3=U*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=1.33 *

Lat.

Long./

5=3.3.5.4.4.3 *

10=0.9.0.3.0.1.8 *

Well No.

12=1.6.0.5.1 *

Location

13=NENE s 3.3 T 2.4 N R 0.3 W *

Alt.

16=1.4.4. *

Hyd. Unit (OWDC)

20=

Date

21=04/1/18/1978 *

Well use

23=W *

Water use

24=I *

Hole depth

27=100. *

Well depth

28=100. *

WL

30=1.8. *

Date

31=04/1/18/1978 *

Source

33=D *

Status

273= *

Project No.

5= *

R=158*

T=A *

Date

159#04/1/18/1978 *

Owner No.

Owner

161=STUART DENMAN *

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=04/1/18/1978 *

Remarks

Drig.

63=0.8.7 *

Name

Butane Gas

Method

65=H *

Finish

66=S *

R=76*

T=A *

59#1*

Top csng.

77# 0. *

Bot. csng.

78=6.0. *

Diam.

79#1.6. *

R=76*

T=A *

59#1*

Top csng

77# *

Bot. csng.

78= *

Diam.

79# *

R=82*

T=A *

59#1*

Top

83# 6.0. *

Bottom

84=1.0.0. *

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=25.0.0. *

Q/S

272= *

134 flows 146 pumped

LIFT

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

Date 38= 04/18/1978 * H.P. 46= 50. *

LOGS

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 *

ANAL.

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

R=90* T= A * 236# 1 * Top 91= 4.8. * Bot 92= 100. *

Unit ID 93= 112MRYA * 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)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

(on Parchman land)

CLAY	0	5
SAND	5	20
SAND + 1/4 Gravel	20	50
SAND + Gravel	50	100