

1/81 WTO

Recorded by WTO

Date 10/20/81

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

*148
Mossy Lake*

Well No. U8

E-Log No.

County Sunflower

Site ID

332140090293801

R=0*

T=A*

2=W*

Data reliab.

3=U*^C_U

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=133*

Lat.

Long./

9=332140*

10=0902938*

Well No.

12=U068*

Location

13=SW SE S 03 T 17 N R 03 W*

Alt.

16=110*

Hyd. Unit (OWDC)

20=

Date

21=06/29/1981*

Well use

23=W*

Water Use

24=I*

Hole depth

27=110*

Well depth

28=110*

WL

30=25*

Date

31=06/29/1981*

Source

33=D*

Status

273=

Project No.

5=

R=158*

T=A*

Date

159#06/29/1981*

Owner No.

Owner

161#MALLETTE FARM*

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=06/29/1981*

Remarks

Drig.

63=0.87*

Name

Butane Gas Gp.

Method

65=R*

Finish

66=S*

R=76*

T=A*

59# 1*

Top csng.

77# 0*

Bot. csng.

78=70*

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# 70*

Bottom

84=110*

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=

R=146*

T=A*

147# 1*

Q

150=700*

Q/S

272=

134 flows- 146 pumped

LIFT

R=42* T= A * Lift type 43# T* Intake 44= * Power type 45= D!*
 Date 38= 06/29/1981* H.P. 46= 40.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 110.*
 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# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 25.* Bot 92= 110.*
 Unit ID 93= 11ZMRVA * 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# * Network 258# *

Water Level Data Collection (1)

4mi NW of Swiftown