

12/1/86

Recorded by WTO  
BRK  
Date 12/5/86  
Agency USGS

UNCLASSIFIED FOR ADP  
U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

WELL RECORD

Well No. M78  
E-Log No. \_\_\_\_\_  
County SUNFLOWER  
B. FISHER

GEN SITE DATA

Site Id 332905090442401 R=0\* T=A\* 2=W\* Data rellab. 3-U\* C U

Dist. 6-28\* State 7-28\* Co. 8-133\* Lat. Long./ 9-332905\* 10-0904424\*

Well NO. 12-10781\* Location 13-SE NW 5 20 T 19 N R 05 W\* Alt. 16-1201\*

Hyd. Unit (OWC) 20-08030207\* Date 21-1986/110/29\* (YYYYMMDD) 17-M\*

Agency Use 803-0\* Well Use 23-W\* Water Use 24-I\* Hole depth 27-1115\* Well depth 28-1115\*

W. 30-30\* Date 31-1986/110/29\* Source 33-D\*

Project No. 5-\*

LIFT

R=42\* T=A\* 254#1\* Date 38-1986/110/29\* Lift Type 43-T\* Intake 44-50\*

Power Type 45-D\* H.P. 46-60\*

CONSTR.

R=58\* T=A\* 723#1\* Date 60-1986/110/29\* Orig 63-421\* Name Irr Equip.

Method 65-R\* Finish 66-S\* Remarks \_\_\_\_\_

CASING

R=76\* T=A\* 725#1\* 59#1\* Top csng 77# 0\* Bot. csng 78-75\* Diam. 79# 16\*

R=76\* T=A\* 725#2\* 59#1\* Top csng 77# Bot. csng 78- Diam. 79#

SPACING

R=82\* T=A\* 726#1\* 59#1\* Top 83# 75\* Bottom 84-115\* Type 85-S\*

Diam. 87-16\* Size 88-

R=82\* T=A\* 726#2\* 59#1\* Top 83# Bottom 84- Type 85-

87- 88-

SPRINGS

R=90\* T=A\* 721#1\* Top 91-40\* Bot 92-115\* Unit Id 93-12MRYA\*

R=90\* T=A\* 721#2\* Top 91- Bot 92- Unit Id 93-

TESTING

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 \_\_\_\_\_

ANAL: R=114\* T=A\* 706- Year 115# 117- 120-

R=121\* T=A\* Yr Begin 115# Network 257#

YIELD: R=146\* T=A\* Flows/Pumped (circle one) 147#1\* 148= 11986/110/29\* 150= 20000\*  
Q/S 272=

OWNER: R=158\* T=A\* 718#1\* Date 159# 11986/110/29\* Owner No. 86296KSE01  
Owner: 161# MIKE FISHER

OTHER ID: R=189\* T=A\* 738#1\* E-Log No. 190# 191= M I S S O I S T

FIELD OW: R=192\* T=A\* 738#1\* Date 193# Temp 196#00010\* 197-  
R=192\* T=A\* 738#2\* Date 193# Cond 196#00095\* 197-  
R=192\* T=A\* 738#3\* Date 193# pH 196#00400\* 197-

LOGS: R=198\* T=A\* 739#1\* Log 199# D Top 200= 010\* Bot 201= 1115\*  
R=198\* T=A\* 739#2\* 199# 200= 201=

Remarks: R=183# 311=

184:

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
FINE SAND	0	15
CLAY	15	40
COARSE SAND	40	50
COARSE SAND/GRAVEL	50	115