

Recorded by     
Date 7/21/97  
Agency USGS

# TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. MST  
E-Log No.     
County S. FLOWER

## WELL RECORD

GEN SITE DATA

Site Id    R=0\* T=A\* 2=W\* Data relab. 3=1\* C U  
Dist. 6=28\* State 7=28\* Co. 8=1133\* Lat. Long. / 9=3331046\* 10=0903456\*  
Well NO. 12=MI018T1\* Location 13=SW1NE1S112T119N1R105W1\* Alt. 16=1210.1\*  
Hyd. Unit (OWDC) 20=   Date 21=1987/107/21\* (YYYYMMDD) 17=N\*  
Agency Use 803=   Well Use 23=W1\* Water Use 24=I1\* Hole depth 27=1115.1\* Well depth 28=1115.1\*  
M. 30=28.1\* Date 31=1987/107/21\* Source 33=D1\* Flow 37=1\*  
Project No. 5=   PRIM. AQ. 71=112AFJA\*

LIFT.

R=42\* T=A\* 254#1\* Date 38=1987/107/21\* Lift Type 43=S1\* Intake 44=1610.1\*  
Power Type 45=E1\* H.P. 46=40.1\*

CONSTR.

R=58\* T=A\* 723#1\* Date 60=1987/107/21\* Drlg 63=431\* Name IRRIGATION (QUIP)  
Method 65=H1\* Finish 66=G1\* Remarks   

CASING

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

OPENINGS

R=82\* T=A\* 726#1\* 59#1\* Top 83#   Bottom 84=   Type 85=S1\*  
Diam. 87#   Size 88=    
R=82\* T=A\* 726#2\* 59#1\* Top 83#   Bottom 84=   Type 85=    
87=   88=  

AQUIFERS

R=90\* T=A\* 721#1\* Top 91=   Bot. 92=   Unit Id 93=    
R=90\* T=A\* 721#2\* Top 91=   Bot. 92=   Unit Id 93=  

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

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= | | 9 | 8 | 7 | / | 10 | 7 | / | 2 | 1 | | \* 150= | | | | 16 | 0 | 0 | . | | \*  
Q/S 272= | | | | . | | | \*

OWNER R=158\* T=A\* 718#1\* Date 159# | | 9 | 8 | 7 | / | 10 | 7 | / | 2 | 1 | | \* Owner No. \_\_\_\_\_  
Owner 161# BAIRD PLANTING CO | | | | | | | | | | | | | | | | \*

WATER ID R=189\* T=A\* 736#1\* E-Log No. 190# | | | | | \* 191= M I S S I S S O R I S T \* | | | | | | | | | | | | | | | | \*

FIELD QW 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# | | | | | \* Top 200= | | | | | 0 | . | | \* Bot 201= | | | | | 1 | 1 | 5 | . | | \* | | | | | | | | | | | | | | | | \*

R=198\* T=A\* 739#2\* 199# | | | | | \* 200= | | | | | . | | \* 201= | | | | | . | | \* | | | | | | | | | | | | | | | | \*

Remarks: R=183# 311= | | | | | / | | / | | | | \* | | | | | | | | | | | | | | | | \*

184:

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	15
Fine sand	15	45
COARSE SAND	45	80
COARSE SAND / GRAVEL	80	115