

Recorded by BRR.
Date 7/20/87
Agency USGS

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. M 80
E-Log No. _____
County SUNFLOWER

WELL RECORD

GEN. SITE DATA

Site Id 33311160910411511011 R=0* T=A* 2=W* Data rellab. 3=1* C

Dist 6=28* State 7=28* Co. 8=133* Lat. Long. 9=3331116* 10=0910411511*

Well NO. 12=1109101* Location 13=SESE S 03 T 19 N R 05 W* Alt. 16=123.1*

Hyd. Unit(OWDC) 20=080302071* Date 21=1987106125* (YYYYMMDD) 17=M*

Agency Use 803=Q1* Well Use 23=W1* Water Use 24=I* Hole depth 27=1105.1* Well depth 28=1105.1*

WL 30=130.1* Date 31=1987106125* Source 33=D1* Flow 37=1*

Project No. 5= PRIM. AQ. 77=112MRVA*

LIFT

R=42* T=A* 254#1* Date 38=1987106125* Lift Type 43=TI* Intake 44=

Power Type 45=D1* H.P. 46=140.1*

CONSTR.

R=58* T=A* 723#1* Date 60=1987106125* Drlg 63=439* Name IRR EQUIP

Method 65= Finish 66=7* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# Bot.csng 78=65.1* 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=1105.1* Type 85=S*

Diam. 87=112.1* Size 88=10601*

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=30.1* Bot 92=1105.1* Unit Id 93=112MRVA*

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)/ft² _____ 110= Storage coeff. Boundaries _____

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

R=121* T=A* Yr Begjn 115# | | | | | * Network 257# | | | | | *

YIELD R=146* T=A* Flows/Pumped (circle one) 147#1* 148= 119 87 106 125 * Q 150= | | | | | *
Q/S 272= | | | | | *

OWNER R=158* T=A* 718#1* Date 159# 119 87 106 125 * Owner No. _____
Owner 161# JOHN W WIMSPHERSON | | | | | *

MIN ID R=189* T=A* 736#1* E-Log No. 190# | | | | | * 191= M I S S D 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# D * Top 200= | | | | | 0 | | | | | * Bot 201= | | | | | 110 | | | | | * | | | | | *

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

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

184: 6 mi NW OF INDIANOLA

Clay	0	15
Fine sand	15	30
clay	30	39
Fine sand	34	45
course sand with gravel	45	105