

TRANSMITTED FOR ADP

5/1/87

Recorded by je
Date 5/6/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. K84
E-Log No. _____
County SUNFLOWER

WELL RECORD

GEN SITE DATA

Site Id 3336250903541011 R=0* T=A* 2=W* Data reliab. 3=U* C U

Dist. 6=28* State 7=28* Co. 8=1133* Lat. Long. 9=3336251* 10=09035411*

Well NO. 12=K101841* Location 13=NW1/4 S103 T20 N R014 W* Alt. 16=127.1*

Hyd. Unit (DWDC) 20=080302071* Date 21=1987104124* (YYYYMMDD) 17=M*

Agency Use 803=01* Well Use 23=W* Water Use 24=I* Hole depth 27=1106.1* Well depth 28=1106.1*

WL 30=130.1* Date 31=1987104124* Source 33=D* Flow 37=1*

Project No. 5= PRIM. AQ. 714=112MRYA*

LIFT

R=42* T=A* 254#1* Date 38=1987104124* Lift Type 43=T* Intake 44=150.1*

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

CONSTR.

R=58* T=A* 723#1* Date 60=1987104124* Drlg 63=4319* Name IRRIGATION EQUIPMENT

Method 65=R1* Finish 66=G* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# Bot. csng 78=166.1* 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=1106.1* Type 85=S*

Diam. 87=12.1* Size 88=106.0*

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=130.1* Bot 92=1106.1* Unit Id 93=112MRYA*

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 Begin 115# | | | | | * Network 257# | | | | | *

YIELD R=146* T=A* Flows/Pumped (circle one) 147#1* 148= 119877'104'124' * 150= | | | | | *
Q/S 272= | | | | | *

OWNER R=158* T=A* 718#1* Date 159# 119877'104'124' * Owner No. _____
Owner 161# BETTIE BURRIELLI FAIRMIS | *

FIELD ID R=189* T=A* 736#1* E-Log No. 190# | | | | | * 191= M I S S I S S 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= | | | | | 06 | *

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

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

184:

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SANDY LOAM	0	15
FINE SAND	15	45
COARSE SAND	45	55
COARSE SAND/GRAVEL	55	106