

TRANSMITTED FOR ADP

Recorded by Je
Date 5/1/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. L111
E-Log No. _____
County SUNFLOWER

WELL RECORD

GEN SITE DATA

Site Id 333638090294601 R=0* T=A* 2=W* Data rellab. 3=U* C
U
Dist. 6=28* State 7=28* Co. 8=11331* Lat. Long./ 9=3336381* 10=909029461*
Well NO. 12=12111111* Location 13=SWSE S 110 T 20 N R 03 W 1* Alt. 16=1119.1*
Hyd. Unit (OWDC) 20=080302071* Date 21=1987104113* (YYYYMMDD) 17=M*
Agency Use 803=101* Well Use 23=W1* Water Use 24=I1* Hole depth 27=11108.1* Well depth 28=11108.1*
WL 30=1410.1* Date 31=1987104113* Source 33=D1* Flow 37=1*
Project No. 5= prim. AQ. 74=112MRVA*

LIFT

R=42* T=A* 254#1* Date 38=1987104113* Lift Type 43=I1* Intake 44=1610.1*
Power Type 45=D1* H.P. 46=1610.1*

CONSTR.

R=58* T=A* 723#1* Date 60=1987104113* Drig 63=4391* Name IRRIGATION EQUIP.
Method 65=R1* Finish 66=G1* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# Bot. csng 78=168.1* Diam. 79#116.1*
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#168.1* Bottom 84=11108.1* Type 85=S1*
Diam. 87=116.1* Size 88=10610.1*
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=1410.1* Bot 92=1108.1* Unit Id 93=112MRVA1*
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= | | 9 | 8 | 7 | / | 0 | 4 | / | 1 | 1 | 3 | * Q 150= | | 3 | 0 | 0 | 0 | . | | *
Q/S 272= | | | | . | | | *

OWNER: R=158* T=A* 718#1* Date 159# | | 9 | 8 | 7 | / | 0 | 4 | / | 1 | 1 | 3 | * Owner No. _____
Owner 161# | M | U | L | L | I | N | S | I | E | S | I | T | A | T | E | | | | | | | | *

OTHER 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= | | 1 | 0 | 8 | . | *
R=198* T=A* 739#2* 199# | | | | * 200= | | | | . | | | * 201= | | | | . | | | *

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

184:

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	18
Clay with sand	18	33
Coarse sand/gravel	33	108