

Recorded by WTO
Date 11/30/86
Agency USGS

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. C54
E-Log No. _____
County SUNFLOWER
B. Stanford

12/1/86
VJ

107 C

WELL RECORD

GEN SITE DATA

Site Id 335009090384401 R=0* T=A* 2=W* Data relab. 3=U* C U
Dist. 6=28* State 7=28* Co. 8=133* Lat. Long. 9=335009* 10=0903844*
Well No. 12=C054* Location 13=S30T23NR04W* Alt. 16=140.1*
Hyd. Unit (GWDC) 20=01803022071* Date 21=1986104115* (YYYYMMDD) 17=M*
Agency Use 803=0* Well Use 23=W1* Water Use 24=I* Hole depth 27=1110.1* Well depth 28=1110.1*
WL 30=40.1* Date 31=1986104115* Source 33=D*
Project No. 5=

LIFT

R=42* T=A* 254#1* Date 38=1986104115* Lift Type 43#S* Intake 44=_____*
Power-Type 45=E* H.P. 46=110.1*

CONSTR.

R=58* T=A* 723#1* Date 60=1986104115* Drlg 63#289* Name COOK
Method 65=R* Finish 66=S* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# 0* Bot. csng 78# 110.1* Diam 79# 10.1*
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# 110.1* Bottom 84# 110.1* Type 85#S*
Diam. 87# 10.1* 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# 40.1* Bot 92# 110.1* Unit Id 93# 11ZMRVA*
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- 1 9 8 6 / 1 0 4 / 1 5 * 150- | | 5 0 0 . *
Q/S 272- | | | | | *

OWNER R=158* T=A* 718#1* Date 159# 1 9 8 6 / 1 0 4 / 1 1 5 * Owner No. _____
Owner 161# B I L L Y S T A N F O R D | | | | | *

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

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- | | | 0 . *
R=198* T=A* 739#2* 199# | | | * 200- | | | | | * 201- | | | | | *

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

184:

description of formations encountered	from	to
Clay	TOP	25'
sand fine	25'	65'
Block Sand		
no gravel	65'	110'