

1/81WTO

TRANSMITTED FOR ADP 9/84

Recorded by BRR
Date 7/10/84

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. G 84
E-Log No. _____
County SUNFLOWER

Site ID 334051090385501 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=133*
Lat. _____
Long. 9=334051* 10=0903855* Well No. 12=G084*
Location 13=N W S E S 27 T 21 R 04 W* Alt. 16=125*
Hyd. Unit (OWDC) 20= _____* Date 21=0511011984*
Well use 23=W* Water use 24=I* Hole depth 27=121* Well depth 28=21*
WL 30=36* Date 31=0511011984* Source 33=D*
Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159#0511011984* Owner No. _____
Owner 161#F. I. S. C. H. E. R. F. A. R. M. S. E. R. V. I. C. E.*

FIELD QW

R=192* T=A* Date 193# _____* T= 196#00010* 197= _____*
R=192* T=A* Date 193# _____* Cond. 196#00095* 197= _____*
R=192* T=A* Date 193# _____* pH 196#00400* 197= _____*

CONSTR.

R=58* T=A* 59#1* Date 60=0511011984* Remarks _____
Drig. 63=019* Name DELTA WELL Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csng. 77#0* Bot. csng. 78=81* Diam. 79#10*
R=76* T=A* 59#1*
Top csng. 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59#1* Top 83#81* Bottom 84=121*
Type 85=S* Diam. 87=16* Size 88= _____*
R=82* T=A* 59#1* Top 83# _____* Bottom 84= _____*
Type 85= _____* Diam. 87= _____* Size 88= _____*

YIELD

R=146* T=A* 147#1* Q 150=3000* Q/S 272= _____*
134 flows 146 pumped

R=42* T= A * Lift type 43# T* Intake 44= * Power type 45= D*

LIFT Date 38= 0.5/1.0/1.9.8.4* H.P. 46= 6.0.*

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 1.21.*
 R=198* T= A * Log 199# * Top 200= * Bot 201= *
 R=189* T= A * E Log No. 190# * 191= M I S S D I S T *

ANAL. R=114* T= A * Year 115# * 117= * 120= *

AQUIFERS
 R=90* T= A * 256# 1 * Top 91= 3.6.* Bot 92= 1.21.*
 Unit ID 93= 1.1.2.M.P.V.A.* Name of Unit MS RIVER ALLUV

R=90* T= A * 256# 1 * Top 91= * Bot 92= *
 Unit ID 93= * Name of Unit

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

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)
 6 mi SE CLL MAIN

	0	14
	14	20
Hand y gauge	20	25
Control	25	121