

1/81 WFO

Recorded by BRR
Date 7/12/85

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

Well No. G90
E-Log No. _____
County SUNFLOWER

Site ID 333828090353301 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=1,3,3*
Lat. _____
Long. 9=333828* 10=0903533* Well No. 12=G090*
Location 13=S 77 T 21 N R 04 W* Alt. 16=137*
Hyd. Unit (OWDC) 20= _____* Date 21=0511011985*
Well use 23=W* Water use 24=I* Hole depth 27=122* Well depth 28=122*
WL 30=33* Date 31=0511011985* Source 33=D*
Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 0511011985* Owner No. _____
Owner 161# SUNFLOWER ENTERPRISE*

FIELD QW

R=192* T=A* Date 193# _____* Temp. 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=0511011985* Remarks _____
Drlg. 63=1064* Name LAYNE Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59# 1*
Top csng. 77# 0* Bot. csng. 78=82* Diam. 79# 12*
R=76* T=A* 59# 1*
Top csng. 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 82* Bottom 84=122*
Type 85=S* Diam. 87=12* 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=1200* Q/S 272= _____*
134 flows 146 pumped

LIFT

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

Date 38= 05/10/1985 * H.P. 46= 40. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 122. *

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= 33. * Bot 92= 122. *

Unit ID 93= 112MRVA * Name of Unit _____

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)

2 mi NW of LINN

clay	0	15
sand	15	35
coarse sand/gravel	35	122