

1/81 WTO

TRANSMITTED FOR ADP

Recorded by BRR
Date 9/18/84

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD 1184

Well No. Q92
E-Log No. _____
County SUNFLOWER

Site ID 332608090363001 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=332608* 10=0903630* Well No. 12=0092*
Location 13=N 5 E S 0 4 T 1 8 N R 0 4 W* Alt. 16=115*
Hyd. Unit (OWDC) 20= _____* Date 21=0710111984*
Well use 23=W* Water use 24=I* Hole depth 27=115* Well depth 28=115*
WL 30=41* Date 31=0710111984* Source 33=D*
Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159#0710111984* Owner No. _____
Owner 161#S. E. Y. M. O. U. R. J. O. H. N. S. O. N.*

FIELD LOG

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=0710111984* Remarks _____
Drig. 63=427* Name IRR EQUIP Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csng. 77#0* Bot. csng. 78=75* Diam. 79#8*
R=76* T=A* 59#1*
Top csng. 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59#1* Top 83#75* Bottom 84=115*
Type 85=S* Diam. 87=8* 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=70.0* Q/S 272= _____*

134 flows 146 pumped

LIFT

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

Date 38= 07/01/1984 * H.P. 46= 2.5 * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1.15. *

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 *

AV.L.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 4.1. * Bot 92= 1.15. *

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)

3 MI SE of INDIANOLA

| | | |
|-----------------|----|-----|
| Clay | 0 | 22 |
| Sand mixed clay | 23 | 32 |
| Sand | 33 | 72 |
| Sand and gravel | 73 | 115 |