

1/81 WTO

Recorded by BRR
Date 4/1/83

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

Well No. 552
E-Log No. _____
County SUNFLOWER

Site ID 3,3,3,3,5,6,0,9,0,3,5,5,9,0,1 R=0* T=A* 2=W*

Data reliab. 3=4*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=133*

Lat. Long. 9=3,3,3,3,5,6* 10=0,9,0,3,5,5,9* Well No. 12=R,0,5,2*

Location 13=S 2 2 T 20 N R 0 4 4* Alt. 16=1 2 5*

Hyd. Unit (OWDC) 20= _____* Date 21=0,6,1,1,4,1,1,9,8,2*

Well use 23=W* Water use 24=I* Hole depth 27=0,2* Well depth 28=1,0,2*

WL 30=1,4* Date 31=0,6,1,1,4,1,1,9,8,2* Source 33=D*

Status 273= _____* Project No. 5= _____*

R=158* T=A* Date 159# 0,6,1,1,4,1,1,9,8,2* Owner No. _____

Owner 161# O,6,L,E,B,Y*

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= _____*

R=58* T=A* 59# 1* Date 60=0,6,1,1,4,1,1,9,8,2* Remarks _____

Drig. 63=1,9,0* Name DYEIP Method 65=R* Finish 65=L*

R=76* T=A* 59# 1*

Top csng. 77# 0* Bot. csng. 78=6,2* Diam. 79# 1,0*

R=76* T=A* 59# 1*

Top csng. 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

R=82* T=A* 59# 1* Top 83# 6,2* Bottom 84=1,0,2*

Type 85=S* Diam. 87=1,0* Size 88= _____*

R=82* T=A* 59# 1* Top 83# _____* Bottom 84= _____*

Type 85= _____* Diam. 87= _____* Size 88= _____*

R=1,46* T=A* 147# 1* Q 150=8,0,0* Q/S 272= _____*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASTING

OPENINGS

YIELD

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

LIFT. Date 38= 06/14/1982* H.P. 46= 15.*

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 102.*
 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= * Bot 92= *
 Unit ID 93= 112/1/1/1/1 * 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)
 7 1/2 m NE of Indianola

Clay	0	18
Fine Sand	12	28
Sand	28	70
Sand & Gravel	40	102

