

1/81 WTO

Recorded by BRR
Date 4/1/83

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

Well No. J53
E-Log No. _____
County SUNFLOWER

Site ID 333240090444802 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=4*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=133*
Lat. Long. 9=333240* 10=0904448* Well No. 12=J053*
Location 13=S E S E S 30 T 20 N R 0 5 W* Alt. 16=120*
Hyd. Unit (OWDC) 20= _____* Date 21=0511811982*
Well use 23=W* Water use 24=I* Hole depth 27=113* Well depth 28=113*
WL 30=15* Date 31=0511811982* Source 33=D*
Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159#0511811982* Owner No. _____
Owner 161#J. B. D. D.*

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=0511811982* Remarks _____
Drlg. 63=190* Name DYR Method 65=R* Finish 66=L*

CASING

R=76* T=A* 59#1*
Top csgn. 77#0* Bot. csgn. 78=73* Diam. 79#16*
R=70* T=A* 59#1*
Top csgn. 77# _____* Bot. csgn. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59#1* Top 83#73* Bottom 84=113*
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=2000* Q/S 272= _____*
134 flows 146 pumped

R=42* T= A * Lift type 43# 7* Intake 44= * Power type 45= D*

Date 38= 05/18/1982* H.P. 46= 40.0*

LIFT

R=198* T= A * Log 199# * Top 200= * Bot 201= *

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 *

LOGS

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

ANAL.

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

Unit ID 93= 1,1,2, M, R, V, A, * Name of Unit _____

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

Unit ID 93= * Name of Unit _____

AQUIFERS

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 _____

HYDRAULICS

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

Water Level Data Collection (1)

6 m N of Incheonala

Clay	0	28
fine sand	28	40
Sand	40	65
medium sand	65	113
		-