

1/81 WTO

127 210 T/AOP 11/83

Recorded by ND
Date 10-7-83

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

Well No. K.97
E-Log No. ---
County Sunflower

GEN. SITE DATA

Site ID 33.36.56.09.0.36.4.2.0.1 R=0* T=A* 2=W*

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

Lat. 36
Long. / 9=33.3656* 10=09.0542* Well No. 12=K.97*

Location 13=INTERSTATE 201 R 01* 16=---

Hyd. Unit (OWDC) 20=--- Date 21=08/04/1983*

Well use 23=W* Water use 24=I* Hole depth 27=103.* Well depth 28=103.*

WL 30=32.* Date 31=08/04/1983* Source 33=D*

Status 273=--- Project No. ---

OWNER

R=158* T=A* Date 159#08/04/1983* Owner No. ---

Owner 161#INTERSTATE CHEMICAL*

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=08/04/1983* Remarks ---

Drig. 63=H* Name Pwell Method 65=R* Finish 66=S*

CASING

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

Top csng. 77# 0.* Bot. csng. 78= 62.* 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# . * Bottom 84= . *

Type 85= S * Diam. 87= 1.2 . * Size 88= . *

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

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

YIELD

R= 146 * T=A* 147# . * Q 150= 1200. * Q/S 272= . *

134 flows 145 pumped

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

LIFT

Date 38= 08/04/1983* H.P. 46= 60.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 103.*
 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= 32.* Bot 92= 103.*

Unit ID 93= 112MKVA* Name of Unit _____

AQUIFERS

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

Unit ID 93= * Name of Unit _____

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

HYDRAULICS

107= * Transmissivity (gal/d)/ft _____

108= * Hydraul. cond. (gal/d)/ft² _____

110= * Storage coeff. Boundaries _____

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

Water Level Data Collection (1)

CLAY	0	22
FINE SAND	22	33
SAND GRAVEL	33	33

