

6/78 WTC

Recorded by JPC
Date 2/5/80

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

TRANSMITTED FOR ADP

Well No. L-38
E-Log No. _____
County LAWRENCE

89

Site ID 3 1 2 6 2 2 0 9 0 5 7 4 7 0 1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0 7 7*

Lat. _____ Long. / 9=3 1 2 6 2 2* 10=0 9 0 5 7 4 7* Well No. 12=L 0 3 8*

Location ^{SW} 13=N E S W S 3 6 T 0 6 N R 2 0 W* Alt. 16=2 1 1*

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

Well use 23=W* Water Use 24=Z* Hole depth 27=3 4 1* Well depth 28=3 3 6*

WL 30=1 5 0* Date 31=0 1 1 1 1 1 9 8 0* Source 33=D*

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

R=158* T=A* Date 159# 0 1 1 1 1 1 9 8 0* Owner No. W.S.W. for Oil R.

Owner 161=T. J. M. L. I. N. S. I. W. I. N. T. E. R. E. S. T.*

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 1 1 1 1 1 9 8 0* Remarks _____

Drlg. 6=1 8 4* Name GRINER Method 65=H* Finish 66=P*

R=76* T=A* 59# 1* 4" steel

Top csg. 77# 0* Bot. csg. 78=2 9 4* Diam. 79# 4*

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

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

R=82* T=A* 59# 1* Top 83# 2 9 4* Bottom 84=3 3 6*

Type 85=P* Diam. 87=4* Size 88= _____*

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

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

R=1 4 6* T=A* 147# 1* Q 150=7 5* Q/S 272= _____*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT Date 38= 01/16/1980 * H.P. 46= *

LOGS
 R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 341. *
 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# * Type 120= *

R=90* T= A * 256# 1 * Top 91= 120. * Bot 92= 336. *

AQUIFERS Unit ID 93= 1.2.2m.d.c.n. * Name of Unit MIOCENE

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)
 1980' N 8 1250' E of SW cor

description of formations encountered	from	to
Gravel	0	15
Chalk	15	120
sand-gravel	120	336
Chalk	336	341