

6/78 WTO

Recorded by JPC
Date 5/12/80

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

TRANSMITTED FOR ADP

Well No. L-39
E-Log No. _____
County LAWRENCE

GEN. SITE DATA

Site ID 3.1.2.7.0.7.0.8.9.5.7.4.9.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.7.7.*

Lat. _____ Long. 9=3.1.2.7.0.7.* 10=0.8.9.5.7.4.9.* Well No. 12=1.0.3.9.*

Location 13=SE NW/4E. S 2.5 T. 0.6 N. R 2.0 W.* Alt. 16=2.7.0.*

Hyd. Unit (OWDC) 20= Date 21=04.12.31.1980.*

Well use 23=W.* Water Use 24=Z.* Hole depth 27=54.0.* Well depth 28=54.0.*

WL 3C=7.0.* Date 31=04.12.31.1980.* Source 33=D.*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#04.12.31.1980.* Owner No. _____

Owner 161=T.M.LINSON INTEREST.*

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=04.12.31.1980.* Remarks _____

Drlg. 63=1.8.4.* Name GRINER Method 65=H.* Finish 66=P.*

CASING

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

Top csng. 77#0.* Bot. csng. 78=49.8.* Diam. 79#3.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#49.8.* Bottom 84=54.0.*

Type 85=P.* Diam. 87=3.* 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=8.0.* Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# A * Intake 44= * Power type 45= *
Date 38= 0.4.23.1.1980 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 540 *
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= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 4.6.2 * Bot 92= 5.4.0 *
Unit ID 93= 12.2MDCN * 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)

1115'S of 1517'W of NE COR.

description of formations encountered	from	to
Gravel, sand rocks	0	189
Sand + pop. gravel	189	210
Clay, gravel + sand	210	231
clay	231	252
clay, sand, clay	252	462
sand	462	530
clay + sand	530	540