6/78 WTO

Recorded by J CROUT

Date 12/15/80

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

TRANSMITTED FOR ADP
Jan Dale

Well No. L-41

L-Log No.

County LAWRENCE

Site ID 5 3 1 2 6 5 8 0 9 0 0 0 1 8 0 1 19 | R=0* | T= A * | 2=W*

GEN. SITE DATA

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

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

Location 13= S E S W S 2 7 T 0 6 N R 2 0 W * (see back) | Alt. 16= 1 8 3 . *

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

Well use 23= W * | Water Use 24= Z * | Hole depth 27= 4 0 0 . * | Well depth 28= 4 0 0 . *

WL 30= . * | Date 31= / / * | Source 33= *

Status 273 = * | Project No. 5= *

OWNER

R=158* | T= A * | Date 159# 1 0 / 1 0 / 1 9 8 0 * | Owner No.

Owner 16# EXXON OIL CO. *

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= 1 0 / 1 0 / 1 9 8 0 * | Remarks

Drlg. 63= 1 8 4 * | Name GREINER | Method 65= H * | Finish 66= P *

CASING

(Steel)

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

Top csgn. 77# 0 . * | Bot. csng. 78= 3 5 8 . * | Diam. 79# 3 . *

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

Top csng 77# . * | Bot. csgn. 78= . * | Diam. 79# . *

OPENINGS

R=82* | T= A * | 59#1* | Top 83# 3 5 8 . * | Bottom 84= 4 0 0 . *

Type 85= S * | Diam. 87= 3 . * | Size 88= . *

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

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

YIELD

R= 1 4 6 * | T= A * | 147# 1 * | Q 150= 9 0 . * | Q/S 272= . *

134 flows 146 pumped

LIFT

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

Date 38= 10/10/1980 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 400. *

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= 315. * Bot 92= 400. *

Unit ID 93= 122MPCN * 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)/ft^2

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

330'N & 1500'E of SW/COR

description of formations encountered	from	to
chalk	0	21
streaked	21	315
sand & pea gravel	315	400