

6/78 WTO

Recorded by WTO

Date 1/29/79

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

Well No. D17

E-Log No. _____

County LAWRENCE

Site ID 3 1 4 1 2 3 0 9 0 0 4 3 4 0 2 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 4 1 2 3 * 10=0 9 0 0 4 3 4 * Well No. 12=0 0 1 7 *

Location 13= S O I T O 8 N R 2 1 W * Alt. 16=3 9 0 . *

Hyd. Unit (OWDC) 20= _____ * Date 21=0 1 / 1 8 / 1 9 7 9 *

Well use 23=W * Water Use 24=Z * Hole depth 27=3 7 8 . * Well depth 28=3 5 7 . *

WL 30=1 4 0 . * Date 31=0 1 / 1 8 / 1 9 7 9 * Source 33=D *

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

GEN. SITE DATA

R=158* T=A* Date 159# 0 1 / 1 8 / 1 9 7 9 * Owner No. Oil Well Supply

Owner 161=P E T R O C O R P D E L A W A R E *

OWNER

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= _____ *

FIELD OW

R=58* T=A* 59# 1 * Date 60=0 1 / 1 8 / 1 9 7 9 * Remarks _____

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

CONSTR.

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

Top csgn. 77# 0 . * Bot. csgn. 78=3 1 5 . * Diam. 79# 3 . *

CAGING

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

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

R=82* T=A* 59# 1 * Top 83# 3 1 5 . * Bottom 84=3 5 7 . *

Type 85=P * Diam. 87=3 . * Size 88= _____ *

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

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

OPENINGS

R=146 * T=A* 147# 1 * Q 150=6 5 . * Q/S 272= _____ *

134 flows 146 pumped

YIELD

LIFT

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

Date 38= 01/18/1979* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 378.*

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= 360.*

Unit ID 93= 122MOCN * Name of Unit _____

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)

2180' N + 500' E of SW/Cor of Sec.

description of formations encountered	from	to
clay - sand	0	42'
clay	42'	63'
sand - clay	63'	84'
clay	84'	105'
clay - sand, rocks	105'	315'
sand - P. Gravel	315'	360'
clay - sand	360'	378'