

1/81 WTO

Recorded by WTO
Date 9/24/81

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

Well No. 1746
E-Log No. _____
County Lawrence

TRANSMITTED FOR ADP

Site ID 3.1.2.5.4.8.0.9.0.0.9.1.8.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.7.7.*
Lat. _____ Long. 9=3.1.2.5.4.8.* 10=0.9.0.0.9.1.8.* Well No. 12=M.0.4.6.*
Location 13=N.W.S.W. S.0.1 T.0.5 N. R.1.0 E.* Alt. 16=3.9.6.*
Hyd. Unit (OWDC) 20= Date 21=0.8.1.1.1.1.9.8.1.*
Well use 23=W* Water Use 24=Z* Hole depth 27=630.* Well depth 28=588.*
WL 30=200.* Date 31=0.8.1.1.1.1.9.8.1.* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0.8.1.1.1.1.9.8.1.* Owner No. _____
Owner 161#M.O.B.I.L. EXP. 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=0.8.1.1.1.1.9.8.1.* Remarks _____
Drig. 63=1.8.4.* Name Griner Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59#1*
Top csgn. 77#0.* Bot. csgn. 78=5.8.8.* Diam. 79#3.*
R=76* T=A* 59#1*
Top csgn 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83#5.8.8.* Bottom 84=6.3.0.*
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=80.* Q/S 272=
134 flows 146 pumped

LIFT

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

Date 38= 08 / 11 / 1981 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 630. *

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# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 480. * Bot 92= 630. *

Unit ID 93= 22MOCN * 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)

2450' N + 1200' E of SW/cor.

description of formations encountered	from	to
sand, gravel	0	200
chalk	200	400
fine sand	400	430
chalk	430	480
sand	480	630