

6/78 WTO

Recorded by WTO

Date 11/26/79

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

TRANSMITTED FOR AWP

Well No. K40
E-Log No. _____
County Covington

Site ID 3.1.3.2.4.3.0.8.9.2.8.4.6.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.3.1.*

Lat. _____ Long. 9=3.1.3.2.4.3.* 10=0.8.9.2.8.4.6.* Well No. 12=K040.*

Location 13=SE 1/4 S 26 T 07 N R 15 W.* Alt. 16=271.*

Hyd. Unit (OWDC) 20= Date 21=10/25/1979.*

Well use 23=W.* Water Use 24=Z.* Hole depth 27=273.* Well depth 28=252.*

WL 30=7.0.* Date 31=10/25/1979.* Source 33=D.*

Status 273= Project No. 5=

R=158* T=A* Date 159# 10/25/1979.* Owner No. WSW for O.I. Ric

Owner 161=L. R. FRENCH JR. OIL CO.*

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=10/25/1979.* Remarks _____

Drlg. 63=184.* Name Griner Method 65=H.* Finish 66=P.*

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

Top csgn. 77# 0.* Bot. csgn. 78=210.* Diam. 79# 3.*

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

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

R=82* T=A* 59# 1* Top 83# 210.* Bottom 84=252.*

Type 85=L.* Diam. 87=3.* Size 88=

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

Type 85= Diam. 87= Size 88=

R=146* T=A* 147# 1* Q 150=70.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 10/25/1979* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 273.*

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

R=189* T= A * E Log No. 190# * 191= M I S S I D I S T *

ANAL.

R=114* T= A * Year 115# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 140.* Bot 92= 260.*

Unit ID 93= 122MΦCN * 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)

1980' S + 1980' E of NW/Cor

description of formations encountered	from	to
clay	0	140
gravel	140	260
gravel + clay	260	273