

6/78 WTO

Recorded by D.D.
Date 10-1-80

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

Well No. J-22
Log No. ---
County COVINGTON

TRANSMITTED FOR ADP

Site ID 3.1.35.2.0.0.8.9.4.0.5.7.0.1 R=0* T=A* 2=W*

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

Lat. Long. 9=3.1.35.2.0* 10=0.8.9.4.0.5.7* Well No. 12=J.0.2.2*

Location 13=S 1.1 T 0.7 N R 1.7 W* Alt. 16=3.3.0*

Hyd. Unit (OWDC) 20=---* Date 21=08.12.1.1.19.80*

Well use 23=W* Water Use 24=Z* Hole depth 27=3.2.9* Well depth 28=2.9.4*

WL 30=7.5* Date 31=08.12.1.1.19.80* Source 33=D*

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

R=158* T=A* Date 159#08.12.1.1.19.80* Owner No. ---

Owner 161#UNION OIL OF CALIF.*

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=08.12.1.1.19.80* Remarks ---

Drig. 63=1.8.4* Name GRINER DRILL Method 65=R* Finish 66=P*

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

Top csgn. 77#0* Bot. csgn. 78=2.5.2* Diam. 79#3*

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

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

PERFORATED
R=82* T=A* 59#1* Top 83#2.5.2* Bottom 84=2.9.4*

Type 85=P* 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=7.5* Q/S 272=---*

134 flows 146 pumped

LIFT
 R=42* T= A * Lift type 43# A* Intake 44= * Power type 45= 6*
 Date 38= 0.8/21/1980* H.P. 46= *

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 3.29.*
 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= 7.7.* Bot 92= 2.94.*
 Unit ID 93= 1.22MOCN.* 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)

1990' S & 1550' E OF NW/COR
 HWY 35 + HWY 84

description of formations encountered	from	to
clay	0	77
sand	77	266
sand + clay	266	287
clay, rock, clay	287	308
clay	308	329