

6/78 WTO

Recorded by WTO
Date 11/13/78

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

Well No. R22
E-Log No. _____
County MARION

GEN. SITE DATA

Site ID 3 1 0 3 2 1 0 8 9 3 9 1 8 0 1 R=0* T=A* 2=W*

Data reliab. 3-U* Report. agency 4-USGS* Dist. 6=28* 7=28* Co. 8=091*

Lat. Long. / 9=3 1 0 3 2 1 10=0 8 9 3 9 1 8 Well No. 12=R 0 2 2

Location 13= S 1 2 T O I N R 1 7 W Alt. 16=2 1 5

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

Well use 23=W Water Use 24=Z Hole depth 27=3 3 6 Well depth 28=3 1 5

WL 30=6 0 Date 31=1 0 1 0 1 1 1 9 7 8 Source 33=D

Status 273= Project No. 5=

OWNER

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

Owner 161=GULF 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 1 1 9 7 8 Remarks _____

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

CASING

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

Top csng. 77# 0 Bot. csng. 78=2 7 1 Diam. 79# 3

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 2 7 1 Bottom 84=3 1 5

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=7 5 Q/S 272=

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

LIFT

Date 38= 10/01/1978* H.P. 46= *

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 336.*

LOGS

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= *

R=90* T= A * 256# 1 * Top 91= 294.* Bot 92= 336.*

AQUIFERS

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)

650' N + 100' W
of SE/Cor of Sec.

336
215
- 121 MSL

description of formations encountered	from	to
Topsoil	0	21'
clay	21	42
gravel	42	231
clay-sand	231	294
gravel-sand	294	315
sand + gravel	315	336