

1/81 WTO

Recorded by J. Chout
Date 1/26/81

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

TRANSMITTED FOR ADP

Well No. D 22
E-Log No. _____
County LAWRENCE

Site ID 3.1.4.0.5.6.0.9.0.0.5.1.2.0.4 R=0* T=A* 2=W*

Data reliab. 3=U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=D.7.7.*

Lat. _____ Long. 9=3.1.4.0.5.6.* 10=0.9.0.0.5.1.2.* Well No. 12=D.0.2.2.*

Location 13=NE NW S 1/4 T 0.8 N R 2.1 W.* Alt. 16=3.3.0.*

Hyd. Unit (OWDC) 20= Date 21=12.1.23.1.1980.*

Well use 23=W.* Water Use 24=Z.* Hole depth 27=336.* Well depth 28=315.*

WL 30=1.0.0.* Date 31=12.1.23.1.1980.* Source 33=D.*

Status 273= Project No. 5=

R=158* T=A* Date 159# 12.1.23.1.1980.* Owner No. _____

Owner 161# PRUETT PRODUCTION

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=12.1.23.1.1980.* Remarks _____

Drlg. 63=18.4.* Name Griner Method 65=H.* Finish 66=P.*

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

Top csng. 77# 0.* Bot. csng. 78=273.* Diam. 79# 4.*

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

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

R=82* T=A* 59# 1* Top 83# 273.* Bottom 84=315.*

Type 85=P.* Diam. 87=4.* 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=7.0.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

30A 70A 077102000000

LIFT.

R=42* T= A * Lift type 43# A* Intake 44= _____* Power type 45= _____*
 Date 38= 12/23/1980* H.P. 46= _____*

LOGS

R=198* T= A * Log 199# D* Top 200= _____ 0* Bot 201= 3.36*
 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= 2.73* Bot 92= 3.15*
 Unit ID 93= 122MDCN* 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)

350'S + 2230'E NW/COB

description of formations encountered	from	to
sand + clay	0	63
clay	63	86
clay + sand	86	273
sand	273	315
clay + sand	315	336