

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO

U.S. GEOLOGICAL SURVEY

Well No. A22

Date 3/31/79

WATER RESOURCES DIVISION

JUN 1979

E-Log No. _____

MISSISSIPPI DISTRICT

County Jeff Davis

WELL RECORD

Site ID 314301089534901 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=065*

Lat. _____ Long. 9=3143011* 10=0895349* Well No. 12=A022*

Location 13=N W 1/4 S 27 T 09 N R 19 W* Alt. 16=490.*

Hyd. Unit (OWDC) 20= Date 21=03/08/1979*

Well use 23=W* Water Use 24=Z* Hole depth 27=300.* Well depth 28=294.*

WL 30=80.* Date 31=03/08/1979* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#03/08/1979* Owner No. 0.1 well supply

Owner 161=AMERICAN NATURAL GAS*

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=03/08/1979* Remarks _____

Drlg. 63=18A* Name Griner Drlg Method 65=H* Finish 66=P*

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

Top csng. 77#0.* Bot. csng. 78=252.* 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#252.* Bottom 84=294.*

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

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

Type 85= Diam. 87= Size 88=

146* T=A* 147#1* Q 150=80.* Q/S 272=

lows 146 pumped

GEN. SITE DATA

OWNER

FIELD CW

CONSTR.

CASING

LIFT

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

Date 38- 03/08/1979* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 360.*

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= 80.* Bot 92= 295.*

Unit ID 93= 121CRNL * 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)

Ewinfield Field

1830' N + 1952' W @ SE/Cor.

description of formations encountered	from	to
Clay, sand, p.G.	0	84
sand and P. Gravel	84	295
rock, then clay	295	300