

1/81 WTO

Recorded by J. Crout
Date 5/20/81

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

6/81
TRANSMITTED FOR ADA
Well No. F11
E-Log No. _____
County WILKINSON
Woodville

GEN. SITE DATA

Site ID 3 1 0 2 1 6 0 9 1 2 3 3 0 1 R=0* T=A* 2=W*

Data reliab. 3=U* Report agency 4=USGS* Dist. 6=28* 7=28* Co. 8=157*

Lat. _____ Long. 9=3 1 0 2 1 6 * 10=0 9 1 2 3 3 * Well No. 12=F 0 1 1 *

Location 13=SE 5 E S 22 T 10 3 N R 0 3 W * Alt. 16=3 1 8 *

Hyd. Unit (OWDC) 20= * Date 21=0 4 1 0 7 1 1 9 8 1 *

Well use 23=W * Water Use 24=Z * Hole depth 27=4 5 5 * Well depth 28=4 5 5 *

WL 30=1 5 0 * Date 31=0 4 1 0 7 1 1 9 8 1 * Source 33=D *

Status 273= * Project No. 5= *

OWNER

R=158* T=A* Date 159# 0 4 1 0 7 1 1 9 8 1 * Owner No. _____

Owner 161# D. & D. DRILLING *

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=0 4 1 0 7 1 1 9 8 1 * Remarks _____

Drlg. 63=0 6 0 * Name Rayhorn Method 65=H * Finish 66=P *

CASING

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

Top csng. 77# / / * Bot. csng. 78=4 3 5 * 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# 4 3 5 * Bottom 84=4 5 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=5 5 * Q/S 272= / / *

134 flows 146 pumped

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

Date 38= 0.4/0.7/1.9.8.1 * H.P. 46= *

LIFT

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 4.5.5. *

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 *

LOGS

R=114* T= A * Year 115# * 117# * 120# *

ANAL.

R=90* T= A * 256# 1 * Top 91= 4.3.5. * Bot 92= 4.5.5. *

Unit ID 93= 1.2.2.M.D.C.N. * Name of Unit *moore*

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

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

Fr SE cor 90 W/4y alg Sec/c 1196' to N @ RA 330' to loc.

description of formations encountered	from	to
<i>Top soil</i>	<i>0</i>	<i>8</i>
<i>clay</i>	<i>8</i>	<i>90</i>
<i>shale</i>	<i>90</i>	<i>140</i>
<i>sand</i>	<i>140</i>	<i>180</i>
<i>shale</i>	<i>180</i>	<i>330</i>
<i>sand</i>	<i>330</i>	<i>380</i>
<i>thin streaks of sand</i>	<i>380</i>	<i>435</i>
<i>sand</i>	<i>435</i>	