

1/81 WTO

Recorded by J. Crout
Date 3/5/81

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

5/81
TRANSMITTED FOR ADP
Florida

208D
K22
R23
E-Log No. _____
County Madison

Site ID 3.2.3.6.3.3.0.9.0.1.7.2.8.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.8.9.*

Lat. _____ Long. 9=3.2.3.6.3.3.* 10=0.9.0.1.7.2.8.* Well No. 12=R.0.2.3.*

Location 13=NE. SW. S. 22. T. 0.9. N. R. 0.1. W.* Alt. 16=2.2.0.*

Hyd. Unit (OWDC) 20= _____* Date 21=0.1.1.3.0.1.1.9.8.1.*

Well use 23=W* Water Use 24=N* Hole depth 27=10.4.0.* Well depth 28=10.4.0.*

WL 30=9.0.* Date 31=0.1.1.3.0.1.1.9.8.1.* Source 33=D.*

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

R=158* T=A* Date 159# 0.1.1.3.0.1.1.9.8.1.* Owner No. _____

Owner 161# S. O. U. T. H. E. R. I. N. V. I. T. R. I. E. C. C. E. N.*

R=192* T=A* Date 193# 1.1.1.1.1.1.1.1.1.1.* Temp. 196#00010* 197= _____*

R=192* T=A* Date 193# 1.1.1.1.1.1.1.1.1.1.* Cond. 196#00095* 197= _____*

R=192* T=A* Date 193# 1.1.1.1.1.1.1.1.1.1.* pH 196#00400* 197= _____*

R=58* T=A* 59# 1* Date 60=0.1.1.3.0.1.1.9.8.1.* Remarks _____

Drlg. 63=1.5.0.* Name Cresswell Method 65=H.* Finish 66=S.*

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

Top csng. 77# 0.* Bot. csng. 78=1.0.0.0.* 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# 1.0.0.0.* Bottom 84=1.0.4.0.*

Type 85=S.* 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=6.0.* Q/S 272= _____*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT.

R=42* T= A * Lift type 43# S Intake 44= * Power type 45= E *
Date 38= 01/30/1981 * H.P. 46= 5 * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 1040 *
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= 910 * Bot 92= 1040 *
Unit ID 93= 1245.PRT * Name of Unit Sparta
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)
4 miles south of Flora

description of formations encountered	from	to
Blue Clay -	0	320
Shaly -	320	400
Sand	400	620
Shale	620	910
Sand	910	1640