

T/ADP/18/83

1/81 WTO

Recorded by BRB

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

Well No. E 44

Date 7/11/83

E-Log No. _____

County GREENE

Site ID 3.1.1.8.2.4.0.8.8.4.6.4.7.0.2 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=4*^C_U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.4.1*

Lat. _____ Long. 9=3.1.1.8.2.4* 10=0.8.8.4.6.4.7* Well No. 12=E.0.4.4*

Location ¹³=N W S E S 1.5 T 0.4 N R 0.8 W* Alt. 16=235.*

Hyd. Unit (OWDC) 20= _____ * Date 21=0.6.1.0.5.1.1.9.8.3*

Well use 23=W* Water Use 24=Z* Hole depth 27=489.* Well depth 28=483.*

WL 30=9.0.* Date 31=0.6.1.0.5.1.1.9.8.3* Source 33=D*

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

OWNER

R=158* T=A* Date 159#0.6.1.0.5.1.1.9.8.3* Owner No. # 1 SCOTT PAPER CO

Owner 161#PRUETT PRODUCTION*

FIELD OW

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=0.6.1.0.5.1.1.9.8.3* Remarks _____

Drig. 63=1.8.4* Name GRINER Method 65=H* Finish 66=P*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=441.* 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# 441.* Bottom 84=483.*

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=75.* Q/S 272= _____ *

134 flows 146 pumped

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

LIFT Date 38= 06/05/1983* H.P. 46= *

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 489.*
 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= *

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

AQUIFERS Unit ID 93= 1.22 M.C.N. * 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)

1330' N & 2134' W of SE/cor

| | | |
|--------------------|-----|-----|
| CLAY | 0 | 95 |
| SAND | 95 | 125 |
| STRAKED CLAY, SAND | 125 | 273 |
| SAND | 273 | 300 |
| CLAY | 300 | 431 |
| SAND | 431 | 485 |
| CLAY | 485 | 988 |