

1/81 WTO

TRANSMITTED FOR ADP

Recorded by WTO
Date 12/16/83

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

Well No. P 44
E-Log No. 133
County Greene

Site ID 310927088330801 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=041*

Lat. Long./ 9=310927* 10=0883308* Well No. 12=P044*

Location 13=NENE S 11 T 02 N R 06 W* Alt. 16=114.*

Hyd. Unit (OWDC) 20= Date 21=12/02/1983*

Well use 23=W* Water Use 24=T* Hole depth 27= Well depth 28=550.*

WL 30=0.* Date 31=12/31/1983* Source 33=S*

Status 273= Project No. 5=

R=158* T=A* Date 159# 12/31/1983* Owner No. Test well #1 at

Owner 161# LEAKESVILLE

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# 12/31/1983* pH 196#00400* 197=7.2*

R=58* T=A* 59# 1* Date 60=12/31/1983* Remarks

Drlg. 63=064* Name Layne Method 65=H* Finish 66=S*

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

Top csng. 77# 0.* Bot. csng. 78=440.* Diam. 79# 6.*

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

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

R=82* T=A* 59# 1* Top 83# 530.* Bottom 84=550.*

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=204.* Q/S 272=9.2*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

Allowed

LIFT

R=42* T= A * Lift type 43# S* Intake 44# U# Power type 45# E*
Date 38- 12/31/1983 H.P. 46# 110#

LOGS

R=198* T= A * Log 199# E* Top 200- 48# Bot 201- 94.0#*
R=198* T= A * Log 199# * Top 200- * Bot 201- *
R=189* T= A * E Log No. 190# 133* 191- M T S W S D V T S T

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91- 530# Bot 92- 550#*
Unit ID 93- 122MØCN * 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)/ft
110- * Storage coeff. Boundaries

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

Water Level Data Collection (1)

Tested 530-550 200gpm
PH=7.2
Fe=.55
(22'dd @ 202gpm)

