

TRANSMITTED FOR ADP

1/81 WTO

Recorded by BQR

Date 7/5/84

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

7/84

Well No. M12

E-Log No. _____

County GREENE

GEN. SITE DATA

Site ID 3.1.1.1.0.6.0.8.8.3.1.1.6.0.1 R=0* T=A* 2=W*

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

Lat. _____

Long. 9=3.1.1.1.0.6* 10=0.8.8.3.1.1.6* Well No. 12=M.0.1.2*

Location 13=N.E.N.E.S.3.1.T.0.3.N.R.0.5.W* Alt. 16=8.5*

Hyd. Unit (OWDC) 20= _____ * Date 21=0.5.1.0.1.1.19.8.4*

Well use 23=W* Water Use 24=H* Hole depth 27=3.5.0* Well depth 28=3.5.0*

WL 30=-2.0* Date 31=0.5.1.0.1.1.19.8.4* Source 33=D*

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

OWNER

R=158* T=A* Date 159# 0.5.1.0.1.1.19.8.4* Owner No. _____

Owner 161# R.O.N.A.L.D.E.W.B.A.N.K.S.*

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=0.5.1.0.1.1.19.8.4* Remarks _____

Drig. 63=4.0.8* Name FRYFOGLE Method 65=H* Finish 66=S*

CASING

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

Top csng. 77# 0* Bot. csng. 78=33.0* Diam. 79# 2*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 33.0* Bottom 84=35.0*

Type 85=S* Diam. 87=2* Size 88= _____ *

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

Type 85= _____ * Diam. 87= _____ * Size 88= _____ *

YIELD

R=134* T=A* 147# 1* Q 150=4.0* Q/S 272= _____ *

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# * Intake 44= * Power type 45= *
 Date 38= / / H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 35.0. *
 R=198* T= A * Log 199# * Top 200= * Bot 201= *
 R=189* T= A * E Log No. 190# * 191= M I S S I S S I *
 192= * 193= * 194= *

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 310. * Bot 92= *
 Unit ID 93= 1.22 M.O.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# *

WELL FLOWS

Water Level Data Collection (1)
 4 mi - SE OF LEAKSVILLE

Sand	0	30
Clay	30	50
Sand	50	55
Clay	55	75
Sand	75	108
Clay	108	135
Sand	135	140
Clay	140	215
Sand	215	250
Clay	250	310
Sand	310	350