

1/81 WTO

Recorded by BRR

Date 8/16/85

TRANSMITTED FOR ADP 3/86

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

Well No. 026
E-Log No. _____
County GREENE

Site ID 3,1,0,9,5,0,0,8,8,2,6,1,0,0,1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0,4,1*

Lat. _____ Long. 9=3,1,0,9,5,0* 10=0,8,8,2,6,1,0,0,1* Well No. 12=0,0,2,6*

Location 13=NE,SE,S,0,1,T,0,2,N,R,0,5,W* Alt. 16=29,0.*

Hyd. Unit (OWDC) 20= Date 21=0,5,1,2,4,1,1,9,8,5*

Well use 23=W* Water Use 24=H* Hole depth 27=4,8,0.* Well depth 28=4,8,0.*

WL 30=-1,5.* Date 31=0,5,1,2,4,1,1,9,8,5* Source 33=D*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#0,5,1,2,4,1,1,9,8,5* Owner No. _____

Owner 161#J, C, BEARD*

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=0,5,1,2,4,1,1,9,8,5* Remarks _____

Drig. 63=4,0,8.* Name FRYFOGLE Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1* Top csgn. 77#0.* Bot. csgn. 78=4,7,0.* Diam. 79#2.*

R=76* T=A* 59#1* Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83#4,7,0.* Bottom 84=4,8,0.*

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=3,5.* 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- 438.0 *
 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 P P I

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 460 * Bot 92= *
 Unit ID 93= 122MΦCN * 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)

Description of formations encountered	from	to
top soil	0	10
Sand	10	25
Sand	20	30
Sand	30	50
Clay	50	65
shale Sand & Clay	60	120
Clay	120	140
Clay	140	160
Clay	160	200
fine Sand	200	300
silt	300	340
Clay	340	440
Soft Sand & Clay	440	460
Sand	460	465