

1/81WTO

TRANSMITTED FOR ADP 9/84

Recorded by NS

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

Well No. A 27

Date 7/09/84

E-Log No. _____

County Tallahatchie

GEN. SITE DATA

Site ID 3407160900509011 R=0* T=A* 2=W*

Data reliab. 3=H* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=135*

Lat. _____ Long. 9=340716* 10=0900509* Well No. 12=A0011*

Location 13=NESE S 16 T 26 N R 02 E* Alt. 16=160.*

Hyd. Unit (OWDC) 20= Date 21=06/01/1984*

Well use 23=W* Water Use 24=I* Hole depth 27=110.* Well depth 28=110.*

WL 30=30.* Date 31=06/01/1984* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#06/01/1984* Owner No. _____

Owner 161#TALLAHATCHIE SCHOOLS*

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=06/01/1984* Remarks _____

Drlg. 63=190* Name Dyer Well Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77#9.* Bot. csgn. 78=70.* Diam. 79#12.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#70.* Bottom 84=110.*

Type 85=S* Diam. 87=12.* 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=2000.* Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# 4 * Intake 44= * Power type 45= E *

Date 38= 06/01/1984 * H.P. 46= 40. *

LOGS

R=198* T= A * Log 199# 0 * Top 200= 0. * Bot 201= 110. *

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= 41. * Bot 92= 110. *

Unit ID 93= 112MRVA * 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)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

8 miles North of Charleston

Clay	0	71
Fine Sand	71	66
Sand + gravel	66	98
Fine silt + gravel	98	110

