

6/77 WTO

TRANSMITTED FOR ADP  
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Recorded by WTO

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

Date 10/5/77

Well No. T86

E-Log No. 301

County Wayne

Site ID 313533088320203 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=C\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=153\*

Lat. Long./ 9=313533 10=0883202 Well No. 12=T086\*

Location 13=NWNE S 12 T 07 N R 06 W\* Alt. 16=252\*

Hyd. Unit (OWDC) 20= Date 21=09/27/1977\*

Well use 23=W\* Water Use 24=P\* Hole depth 27=380\* Well depth 28=358\*

WL 30=10.6\* Date 31=12/01/1977\* Source 33=D\*

Status 273=Y\* Project No. 5=

OWNER

R=158\* T=A\* Date 159#12/01/1977\* Owner No. T.H.#3 For Well #1

Owner 161=BUCATUNNA WA\*

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=09/27/1977\* Remarks

Drig. 63=184\* Name Griner Method 65=H\* Finish 66=S\*

CASING

R=76\* T=A\* 59#1\* Top csng. 77#0\* Bot. csng. 78=31.8\* Diam. 79#8\*

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

OPENINGS

R=82\* T=A\* 59#1\* Top 83#31.8\* Bottom 84=35.8\*  
Type 85=S\* Diam. 87=6\* 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=2.24\* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 12/01/1977 \* H.P. 46= 25. \* \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 380. \*

R=198\* T= A \* Log 199# E \* Top 200= 57. \* Bot 201= 380. \*

R=189\* T= A \* E Log No. 190# 30.1 \* 191= M I S S D I S T \* \*

ANAL.

R=114\* T= A \* Year 115# \* Type 120= \* \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 318. \* Bot 92= 358. \*

Unit ID 93= 122GTHL \* Name of Unit

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

Unit ID 93= \* Name of Unit

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<sup>2</sup>

110= \* Storage coeff. Boundaries

R=121\* T= \* Yr Begin 122# \*

Water Level Data Collection (1)

"Waynesboro Sand"

or

Chickasawhay -  
Paynes Hammer

description of formations encountered	from	to
TOP SOIL	0	3
CLAY	3	10
SAND + CLAY STREAKS	10	90
CLAY, SOFT	90	125
SAND + GRAVEL, COARSE	125	166
CLAY STREAKS w/ SAND	166	190
SAND		
<del>CLAY + ROCKS</del> SAND	190	220
CLAY SAND, <del>MEDIUM</del> + ROCKS	220	317
SAND, MEDIUM	317	358
	358	380