

181 WTO

Recorded by J. Crout  
Date 3/16/81

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

<sup>5/8/</sup> TRANSMITTED FOR APP. No. 75  
E-Log No. 160  
County Wilkinson  
*Woodville*

GEN. SITE DATA

Site ID 3.1.0.5.0.6.0.9.1.2.8.2.7.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=C\* Report agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=1.5.7\*

Lat. \_\_\_\_\_ Long. 9=3.1.0.5.0.6\* 10=0.9.1.2.8.2.7\* Well No. 12=7.0.0.5.\*

Location 13=S.W.N.E.S.0.1 T.0.1.N.R.0.4.W.\* Alt. 16=3.9.5.\*

Hyd. Unit (OWDC) 20= Date 21=0.2.1.0.5.1.1.9.8.1.\*

Well use 23=W\* Water Use 24=X\* Hole depth 27=40.0.\* Well depth 28=39.0.\*

WL 30=3.0.0.\* Date 31=0.2.1.0.5.1.1.9.8.1.\* Source 33=D.\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 0.2.1.0.5.1.1.9.8.1.\* Owner No. \_\_\_\_\_

Owner 161# A.M.P.C.P. P.P.D.

FIELD LOG

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=0.2.1.0.5.1.1.9.8.1.\* Remarks \_\_\_\_\_

Drlg. 63=1.8.4.\* Name Griner Method 65=H\* Finish 66=S\*

CASING

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

Top csg. 77# 0.\* Bot. csgn. 78=3.5.0.\* Diam. 79# 16.\*

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

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

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 3.5.0.\* Bottom 84=3.9.0.\*

Type 85=S\* Diam. 87=16.\* 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=5.0.\* Q/S 272=

134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 5 Intake 44= \* Power type 45= E \*

Date 38= 02/05/1981 \* H.P. 46= 7.5 \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 4.0.0. \*

R=198\* T= A \* Log 199# 6 \* Top 200= 1.0. \* Bot 201= 3.8.0. \*

R=189\* T= A \* E Log No. 190# 1.6.0. \* 191= M I S S D I S T \*

ANAL.

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

R=90\* T= A \* 256# 1. \* Top 91= 3.2.9. \* Bot 92= 4.0.0. \*

Unit ID 93= 122MPCN \* Name of Unit miscel

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

Unit ID 93= \* Name of Unit

AQUIFERS

R=98\* T= A \* 99# 1 \* Unit tested 100= \* 103= \*

R=105\* T= A \* 99# 1 \* Test No. 106# \*

HYDRAULICS

107= \* Transmissivity (gal/d)/ft

108= \* Hydraul. cond. (gal/d)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

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

Water Level Data Collection (1)

226 S + 1541' W of NE/corn.

| description of fomotions encountered | from | to  |
|--------------------------------------|------|-----|
| Fill                                 | 0    | 35  |
| sand + gravel                        | 35   | 119 |
| sand + clay                          | 119  | 140 |
| clay                                 | 140  | 182 |
| sand                                 | 182  | 203 |
| clay, sand, rock                     | 203  | 308 |
| clay + gravel                        | 308  | 329 |
| sand                                 | 329  | 371 |
| sand clay                            | 371  | 900 |

ALIED