

1/81 WTO

Recorded by J. Crout  
Date 7/22/81

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

TRANSMITTED FOR ADP No. P117  
E-Log No. \_\_\_\_\_  
County Jolinet

Site ID 3.3.36.5.9.0.9.0.5.0.3.8.0.1 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.1.1\*

Lat. \_\_\_\_\_ Long. 9=3.3.36.5.9\* 10=0.9.0.5.0.3.8\* Well No. 12=P.1.1.7\*

Location 13=S.E.S.W. S 3.2 T 2.1 N R. 0.6 W\* Alt. 16=127.\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=0.3.1.0.4.1.19.8.1\*

Well use 23=W\* Water Use 24=I\* Hole depth 27=1.03.\* Well depth 28=103.\*

WL 30=23.\* Date 31=0.3.1.0.4.1.19.8.1\* Source 33=D\*

Status 273= \_\_\_\_\_\* Project No. 5= \_\_\_\_\_\*

OWNER

R=158\* T=A\* Date 159# 0.3.1.0.4.1.19.8.1\* Owner No. \_\_\_\_\_

Owner 161# AVRETT FARM\*

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# 0.3.1.0.4.1.19.8.1\* Remarks \_\_\_\_\_

Drig. 63# 1.9.0\* Name DYER Method 65# R\* Finish 66# S\*

CASING

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

Top csgn. 77# 0.\* Bot. csgn. 78# 6.3.\* 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# 6.3.\* Bottom 84# 10.3.\*

Type 85# W\* Diam. 87# 1.2.\* 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# 120.0.\* Q/S 272# \_\_\_\_\_\*

134 flows 146 pumped

LIFT

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

Date 38= 03/04/1981 \* H.P. 46= 3.0 \* \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0 \* Bot 201= 1.03 \* \*

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= 3.3 \* Bot 92= 1.03 \* \*

Unit ID 93= 112 MRVA \* Name of Unit Allow

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<sup>2</sup>

110= \* Storage coeff. Boundaries

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

Water Level Data Collection (1)

| description of formations encountered | from | to  |
|---------------------------------------|------|-----|
| clay                                  | 23   | 33  |
| sand                                  | 33   | 43  |
| sand                                  | 43   | 53  |
| sand & gravel                         | 53   | 63  |
| sand & gravel                         | 63   | 73  |
| gravel                                | 73   | 83  |
| sand                                  | 83   | 93  |
| gravel                                | 93   | 103 |