

1/81 WTO

Recorded by J. Cant  
Date 7/22/81

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

TRANSMITTED FOR ADP Well No. L56  
E-Log No. \_\_\_\_\_  
County Cookson

Site ID 3.4.0.8.4.0.0.9.0.3.4.4.4.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\*<sup>C</sup><sub>U</sub> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.2.7\*

Lat. \_\_\_\_\_ Long. 9=3.4.0.8.4.0\* 10=0.9.0.3.4.4.4\* Well No. 12=1.2.0.5.6\*

Location 13= \_\_\_\_\_ S 1.1 T 2.6 N R 0.4 W\* Alt. 16=1.5.5\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_ \* Date 21=0.3.1.1.7.1.1.9.8.1\*

Well use 23=W\* Water Use 24=I\* Hole depth 27=1.1.0\* Well depth 28=1.1.0\*

WL 30=2.3\* Date 31=0.3.1.1.7.1.1.9.8.1\* Source 33=D\*

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

R=158\* T=A\* Date 159# 0.3.1.1.7.1.1.9.8.1\* Owner No. \_\_\_\_\_

Owner 161# T. D. M. M. Y. A. L. L. E. N.\*

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= \_\_\_\_\_ \*

R=58\* T=A\* 59# 1\* Date 60=0.3.1.1.7.1.1.9.8.1\* Remarks \_\_\_\_\_

Drig. 63=0.68\* Name Five Co. Farmers Method 65=R\* Finish 66=S\*

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

Top csng. 77# D\* Bot. csng. 78=6.0\* Diam. 79# 1.6\*

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

Top csng 77# \_\_\_\_\_ \* Bot. csng. 78= \_\_\_\_\_ \* Diam. 79# \_\_\_\_\_ \*

R=82\* T=A\* 59# 1\* Top 83# 6.0\* Bottom 84=1.1.0\*

Type 85=L\* Diam. 87=1.6\* Size 88= \_\_\_\_\_ \*

R=82\* T=A\* 59# 1\* Top 83# \_\_\_\_\_ \* Bottom 84= \_\_\_\_\_ \*

Type 85= \_\_\_\_\_ \* Diam. 87= \_\_\_\_\_ \* Size 88= \_\_\_\_\_ \*

R=1.46\* T=A\* 147# 1\* Q 150=3.200\* Q/S 272= \_\_\_\_\_ \*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT

Date 38= 03/1/7/1981 \* H.P. 46= 6.0 \* \*

LOGS

R=198\* T= A \* Log 199# D \* 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= 18 \* Bot 92= 110 \* \*

Unit ID 93= 112MRVA \* Name of Unit Alluv.

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)

1 mile West of Apson

| description of formations encountered | from | to  |
|---------------------------------------|------|-----|
| top soil                              | 0    | 12  |
| clay                                  | 12   | 18  |
| fine sand                             | 18   | 30  |
| coarse sand                           | 30   | 58  |
| sand & gravel                         | 58   | 80  |
| coarse sand & gravel                  | 80   | 110 |