

1/81 WTO

Recorded by V. Crant

Date 6/14/82

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

TRANSMITTED FOR ADP

10/82

Well No. 054

E-Log No. \_\_\_\_\_

County AMITE

Peoria  
327A

GEN. SITE DATA

Site ID 3.1.0.9.2.7.0.9.0.4.1.0.2.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.0.5\*

Lat. \_\_\_\_\_ Long. 9=3.1.0.9.2.7\* 10=0.9.0.4.1.0.2\* Well No. 12=0.0.5.4\*

Location 13= \_\_\_\_\_ S 1.0 T 0.2 N R.0.5.E\* Alt. 16=3.0.0\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_ Date 21=0.3.1.3.0.1.1.9.8.2\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=1.7.0\* Well depth 28=1.7.0\*

WL 30=4.5\* Date 31=0.3.1.3.0.1.1.9.8.2\* Source 33=D\*

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

OWNER

R=158\* T=A\* Date 159#0.3.1.3.0.1.1.9.8.2\* Owner No. \_\_\_\_\_

Owner 161#D.W.I.G.H.T. ANDREWS\*

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=0.3.1.3.0.1.1.9.8.2\* Remarks \_\_\_\_\_

Drlg. 63=0.2.9\* Name FITZGERALD Method 65=H\* Finish 66=S\*

CASING

R=76\* T=A\* 59# 1\* PVC  
Top csng. 77# 0\* Bot. csng. 78=1.5.0\* Diam. 79# 4\*

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

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 1.5.0\* Bottom 84=1.7.0\*

Type 85=S\* Diam. 87=4\* Size 88= \_\_\_\_\_

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

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

YIELD

R=1.4.6\* T=A\* 147# 1\* Q 150=5\* Q/S 272= \_\_\_\_\_

134 flows 146 pumped

LIFT

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

Date 38= 03/30/1982 \* H.P. 46= 5. \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 170. \*

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= 145. \* Bot 92= 170. \*

Unit ID 93= 22MDCN. \* Name of Unit *micene*

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 N of Paoria*

description of formations encountered	from	to
<i>Red clay</i>	<i>0</i>	<i>20</i>
<i>Red gravel</i>	<i>20</i>	<i>60</i>
<i>White chert</i>	<i>60</i>	<i>100</i>
<i>Fine sand</i>	<i>100</i>	<i>145</i>
<i>Coarse sand gravel</i>	<i>145</i>	<i>170</i>