

1/81 WTO

Recorded by J Crout  
Date 9/28/81

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

Well No. D34  
E-Log No. \_\_\_\_\_  
County Louisa

TRANSMITTED FOR APP

GEN. SITE DATA

Site ID 3.3.3.2.3.8.0.8.8.1.7.4.5.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U Report. agency 4=USGS Dist. 6=28\* 7=28\* Co. 8=28.7\*

Lat. \_\_\_\_\_ Long. 9=3.3.3.2.3.8\* 10=0.8.8.1.7.4.5\* Well No. 12=D.0.3.4.\*

Location 13=S.E. 1/4 S. 3.4 T. 17 S. R. 17 W. \* Alt. 16=210.\*

Hyd. Unit (OWDC) 20= Date 21=05.1.13.1.19.8.1.\*

Well use 23=W\* Water Use 24=Z\* Hole depth 27=420.\* Well depth 28=336.\*

WL 30=5.0.\* Date 31=05.1.13.1.19.8.1.\* Source 33=D.\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#05.1.13.1.19.8.1.\* Owner No. \_\_\_\_\_

Owner 161#PATRICK, PET.

FIELD QW

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=05.1.13.1.19.8.1.\* Remarks \_\_\_\_\_

Drlg. 63=18.4\* Name Griner Method 65=H\* Finish 66=P\*

CASING

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

Top csng. 77#0.\* Bot. csng. 78=29.4.\* Diam. 79#3.\*

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

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

OPENINGS

R=82\* T=A\* 59#1\* Top 83#29.4.\* Bottom 84=3.3.6.\*

Type 85=P\* Diam. 87=3.\* 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=8.0.\* Q/S 272=

134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# A \* Intake 44= \* Power type 45= \*  
 Date 38= 0.5/13/1987 \* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 420. \*  
 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= 29.4. \* Bot 92= 33.6. \*  
 Unit ID 93= 2.11 E.M.T.W \* Name of Unit Eutaw  
 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)

2063' S + 525' W of NE/CM

description of formations encountered	from	to
sand + gravel	0	42
clay	42	210
clay + sand	210	294
sand	294	336
clay	336	420