

6/78 WTO

Recorded by VLout

Date 2/17/81

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

5/81  
TRANSMITTED FOR ADP  
New Augusta  
Dault

Well No. B-31  
E-Log No. \_\_\_\_\_  
County Perry

GEN. SITE DATA

Site ID 3.1.14.5.8.0.8.9.0.6.0.0.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=1.1.1\*

Lat. \_\_\_\_\_ Long. 9=3.1.14.5.8\* 10=0.8.9.0.6.0.0\* Well No. 12=6.0.3.1\*

Location 13=N.W.S.E. S.0.4. T.0.3.N. R.1.1.W.\* Alt. 16=1.23.\*

Hyd. Unit (OWDC) 20= Date 21=0.1.1.2.1.1.1.9.8.1\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=5.0.\* Well depth 28=5.0.\*

WL 30=1.1.\* Date 31=0.1.1.2.1.1.1.9.8.1\* Source 33=D\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#0.1.1.2.1.1.1.9.8.1\* Owner No. \_\_\_\_\_

Owner 161#WILLIE IRBY\*

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=0.1.1.2.1.1.1.9.8.1\* Remarks \_\_\_\_\_

Drlg. 63=2.2.8.\* Name Coxman Brothers Method 65=H\* Finish 66=S\*

CASING

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

Top csng. 77# Bot. csng. 78=4.0.\* 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#4.0.\* Bottom 84=5.0.\*

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= 146\* T=A\* 147# 1\* Q 150= 3.3.\* Q/S 272=

134 flows 146 pumped

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

Date 38= 01/21/1981 \* H.P. 46= 1 \* \*

LIFT

R=198\* T= A \* Log 199# D \* Top 200= 2 \* Bot 201= 50 \* \*

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 \*

LOGS

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

ANAL.

R=90\* T= A \* 256# 1 \* Top 91= 11.8 \* Bot 92= 50 \* \*

Unit ID 93= 122M.P.C.N. \* Name of Unit MIocene

AQUIFERS

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

Unit ID 93= \* Name of Unit

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)

description of formations encountered	from	to
TOP SOIL	0	2
RED CLAY	2	6
RED SAND	6	12
WHITE CLAY	12	18
SAND & GRAVEL	18	50