

WTO

Recorded by J. Crout  
Date 4/16/81

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

Well No. K143  
No. \_\_\_\_\_  
County JACKSON

**TRANSMITTED FOR ADD**  
*Van C...*  
**5/81**

Site ID 3 0 3 3 1 4 0 8 8 4 3 1 9 0 1 R=0\* T=A\* 2=W\*

Data reliab. 3=W\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=059\*

Lat. \_\_\_\_\_  
Long. 9=3 0 3 3 1 4 \* 10=0 8 8 4 3 1 9 \* Well No. 12=K 1 4 3 \*

Location 13=SW NE S 0 6 T 0 6 5 R 0 7 W \* Alt. 16=5 0 . \*

Hyd. Unit (OWDC) 20= Date 21=0 8 1 0 4 1 1 9 8 0 \*

Well use 23=W \* Water Use 24=H \* Hole depth 27=2 7 7 . \* Well depth 28=2 7 7 . \*

WL 30=5 6 . \* Date 31=0 8 1 0 4 1 1 9 8 0 \* Source 33=D \*

Status 273 = \* Project No. 5=

R=158\* T=A\* Date 159# 0 8 1 0 4 1 1 9 8 0 \* Owner No. \_\_\_\_\_

Owner 161# B E N N E T T , D . C O K E R , \*

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 8 1 0 4 1 1 9 8 0 \* Remarks \_\_\_\_\_

Drlg. 63=1 5 8 \* Name Coast Water Well Method 65=H \* Finish 66=S \*

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

Top csng. 77# 0 . \* Bot. csng. 78=2 6 7 . \* Diam. 79# 4 . \*

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

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

R=82\* T=A\* 59#1\* Top 83# 2 6 7 . \* Bottom 84=2 7 7 . \*

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

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

Type 85= Diam. 87= Size 88=

R=2\* T=A\* 147# 1 \* Q 150=1 8 . \* Q/S 272=

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT

Date 38= 08/04/1980 \* H.P. 46= 1.0 \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 277. \*

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= 248. \* Bot 92= 277. \*

Unit ID 93= 122MOCN \* Name of Unit *Miocene*

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)

*2 1/2 miles NW of Van Cleave*

description of formations encountered	from	to
<i>Top Soil</i>	<i>0</i>	<i>3</i>
<i>Red Coarse Sand</i>	<i>3</i>	<i>20</i>
<i>Gray Clay</i>	<i>20</i>	<i>60</i>
<i>Red Coarse Sand</i>	<i>60</i>	<i>112</i>
<i>Blue Clay</i>	<i>112</i>	<i>248</i>
<i>Gray Coarse Sand</i>	<i>248</i>	<i>277</i>