

1/81 WFO

Recorded by WFO

Date 11/17/81

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

TRANSMITTED FOR ADP  
*Kilm*

Well No. 5143

E-Log No.

County Hancock

Site ID 3.0.2.6.1.8.0.8.9.2.4.1.2.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=W\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=045\*

Lat. Long./ 9=3.0.2.6.1.8\* 10=08.9.2.4.1.2\* Well No. 12=5143\*

Location 13=SE NW S. 16 T. 07 S. R. 14 W.\* Alt. 16=22.\*

Hyd. Unit (OWDC) 20= Date 21=10/14/1981\*

Well use 23=W\* Water Use 24=Z\* Hole depth 27=525.\* Well depth 28=546.\*

WL 30= Date 31= Source 33=

Status 273= Project No. 5=

R=158\* T=A\* Date 159#10/14/1981\* Owner No. WSW for O.I.R.g

Owner 161#NEW AND HUGHES #1 Bd of Supt.

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=10/14/1981\* Remarks

Drlg. 63=1.8.4.\* Name Griner Method 65=H\* Finish 66=B\*

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

Top csng. 77#0.\* Bot. csng. 78=483.\* Diam. 79#3.\*

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

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

R=82\* T=A\* 59#1\* Top 83#483.\* Bottom 84=525.\*

Type 85=P\* Diam. 87=3.\* Size 88=

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

Type 85= Diam. 87= Size 88=

R= 146\* T=A\* 147#1\* Q 150=100.\* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

Flowing

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 10/14/1981\* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0\* Bot 201= 546\*

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= 462\* Bot 92= 525\*

Unit ID 93= 122MΦCN \* Name of Unit

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)

- 1600' S + 1600' E of NW/Cor

description of fomations encountered	from	to
streaked	0	63
chalk	63	168
streaked	168	315
chalk	315	357
streaked	357	462
sand	462	525
chalk	525	546