

6/78 WTO

Recorded by J. Grant  
Date 2/4/81

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

Well No. M101  
E-Log No. \_\_\_\_\_  
County GEORGE

*freedale*  
TRANSMITTED FOR ADP

Site ID 3.0.4.8.0.6.0.8.8.3.0.1.4.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.3.9.\*

Lat. \_\_\_\_\_ Long. 9=3.0.4.8.0.6.\* 10=0.8.8.3.0.1.4.\* Well No. 12=M101.\*

Location 13= S 0.8 T 0.3.5 R 0.5 W.\* Alt. 16=2.1.1.\*

Hyd. Unit (OWDC) 20= Date 21=0.9.1.0.9.1.19.8.0.\*

Well use 23=W.\* Water Use 24=H.\* Hole depth 27=9.0.\* Well depth 28=9.0.\*

WL 30=1.2.\* Date 31=0.9.1.0.9.1.19.8.0.\* Source 33=D.\*

Status 273= Project No. 5=

R=158\* T=A\* Date 159# 0.9.1.0.9.1.19.8.0.\* Owner No. \_\_\_\_\_

Owner 16# CARL DARTIN

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=0.9.1.0.9.1.19.8.0.\* Remarks \_\_\_\_\_

Drig. 63=2.9.6.\* Name Pierce Drilling Method 65=H.\* Finish 66=IS.\*

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

Top csgn. 77# 0.\* Bot. csgn. 78=7.0.\* Diam. 79# 4.\*

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

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

R=82\* T=A\* 59# 1\* Top 83# 7.0.\* Bottom 84=9.0.\*

Type 85=W.\* Diam. 87=4.\* Size 88=.0.1.0.\*

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

Type 85= Diam. 87= Size 88=

R= 146 T=A\* 147# 1\* Q 150=9.0.\* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA  
OWNER  
FIELD QW  
CONSTR.  
CASING  
OPENINGS  
YIELD

LIFT

R=42\* T= A \* Lift type 43# S \* Intake 44= \* Power type 45= E \*  
Date 38= 09/09/1980 \* H.P. 46= 5. \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 9.0. \*  
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# \* Type 120= \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 20. \* Bot 92= 9.0. \*  
Unit ID 93= 122 PCB L \* Name of Unit Pascagoula  
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 south of Agricola

description of formations encountered	from	to
Top Soil	0	10
Clay + Sand	10	20
Good Sand	20	90