

1/81 WTO

Recorded by WTO

Date 9/22/81

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

TRANSMITTED FOR  
*New System*

ADP No. R138  
E-Log No. 715  
County Hinds

Site ID 3.2.0.8.1.5.0.9.0.1.8.5.2.0.1 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=C\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.49\*

Lat. Long. 9=3.2.0.8.1.5\* 10=0.9.0.1.8.5.2\* Well No. 12=R138\*

SE Location 13=SESE s 32 T 04 N R 01 W\* Alt. 16=298.\*

Hyd. Unit (OWDC) 20= Date 21=09/01/1981\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=282.\* Well depth 28=282.\*

WL 30=100.\* Date 31=09/01/1981\* Source 33=D\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 09/01/1981\* Owner No.

Owner 161# MRS. BARLOW

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=09/01/1981\* Remarks

Drig. 63=397\* Name Jack D. Guinn Method 65=H\* Finish 66=S\*

CASING

R=76\* T=A\* 59# 1\* Top csng. 77# 0.\* Bot. csng. 78=262.\* 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# 262.\* Bottom 84=282.\*

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=142\* T=A\* 147# 1\* Q 150=1.5.\* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 09 / 01 / 1981 \* H.P. 46= 1 \*

LOGS

R=198\* T= A \* Log 199# E\* Top 200= 50.\* Bot 201= 282.\*

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 282.\*

R=189\* T= A \* E Log No. 190# 715\* 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= 262.\* Bot 92= 282.\*

Unit ID 93= 1,2,3,4,5 \* 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)

Sd - 0-40  
 Clay - 40-150  
 Sd - 150-160  
 Clay - 160-220  
 Sd Fine 220-234  
 rock 234-260  
 Sd 260-282