

1/81 WTO

Recorded by BPR  
Date 7/15/83

TIADP/19/83  
U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT  
WELL RECORD

Well No. 539  
E-Log No. 744  
County HINDS

Site ID 320558090331102 R=0\* T=A\* 2=W\*

Data reliab. 3=C\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=049\*

Lat. Long./ 9=320558\* 10=0903311\* Well No. 12=5039\*

Location 13=SE NE NE SE S 1.3 T 0.3 N R 0.4 W\* Alt. 16=280.\*

Hyd. Unit (OWDC) 20= Date 21=0613011983\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=374.\* Well depth 28=374.\*

WL 30=200.\* Date 31=0710711983\* Source 33=D\*

Status 273= Project No. 5=

R=158\* T=A\* Date 159# 0710711983\* Owner No.

Owner 161# GENE GRAY\*

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=0710711983\* Remarks

Drig. 63=28.2\* Name J.C. GUINN Method 65=H\* Finish 66=S\*

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

Top csng. 77# 0.\* Bot. csng. 78=354.\* 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# 354.\* Bottom 84=374.\*

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=146\* T=A\* 147# 1\* Q 150=10.\* Q/S 272=

134 flows 146 pumped

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= 07/07/1983\* H.P. 46= \* \*

R=198\* T= A \* Log 199# E\* Top 200= 42.\* Bot 201= 374.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 374.\*

R=189\* T= A \* E Log No. 190# 744\* 191= M I S S D I S T \*

ANAL.

R=114\* T= A \* Year 115# \* 117= \* 120= \*

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

AQUIFERS

Unit ID 93= 122CTHL \* Name of Unit

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= \*

HYDRAULICS

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# \*