

1/81WTO

# TRANSMITTED FOR ADP 4/86

Recorded by ND

U.S. GEOLOGICAL SURVEY

Well No. F51

Date 11-26-85

WATER RESOURCES DIVISION

E-Log No. \_\_\_\_\_

MISSISSIPPI DISTRICT

County HINDS

WELL RECORD

Site ID 322057090223202 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=322057\* 10=0902232\* Well No. 12=F051\*

Location NAME NESWS 23 T 06 N R 02 W\* Alt. 16=300.\*

Hyd. Unit (OWDC) 20=08060202\* Date 21=11121985\*

Well use 23=W\* Water Use 24=N\* Hole depth 27=930.\* Well depth 28=930.\*

WL 30=220.\* Date 31=11121985\* Source 33=D\*

Status 273=\* Project No. 5=

R=158\* T=A\* Date 159# 11121985\* Owner No. \_\_\_\_\_

Owner 161# AUGUSTAS HARPER\*

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=11121985\* Remarks \_\_\_\_\_

Drig. 63=150.\* Name E.M. 'BUD' CRESSWELL Method 65=H\* Finish 66=S\*

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

Top csgn. 77# 0.\* Bot. csgn. 78=890.\* 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# 890.\* Bottom 84=930.\*

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=146\* T=A\* 147# 1\* Q 150=40.\* 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= 11/12/1985 H.P. 46= 5 \*

LOGS  
 R=198\* T= A \* Log 199# D \* Top 200= 0 \* Bot 201= 9.30 \*  
 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= \*

R=90\* T= A \* 256# 1 \* Top 91= 8.20 \* Bot 92= \*

AQUIFERS Unit ID 93= 12ACC KF \* 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)

1 mile west of Clinton

Clay	0	90
loess - shale sand	90	220
Clay	220	660
sand	660	690
shale shale	690	820
sand	820	930