

TRANSMITTED FOR ADP  
Pace Hontas

1/81 WTO

Recorded by WTO  
Date 10/21/81

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

Well No. 597  
E-Log No. 717  
County Hinds

Site ID 322302090185801 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=322302\* 10=0901858\* Well No. 12=15097\*

Location 13=NENE S 0.8 T 0.6 N R 0.1 W\* Alt. 16=240.\*

Hyd. Unit (OWDC) 20= Date 21=08/02/1981\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=666.\* Well depth 28=610.\*

WL 30=145.\* Date 31=09/02/1981\* Source 33=D\*

Status 273= Project No. 5=

R=158\* T=A\* Date 159#09/02/1981\* Owner No.

Owner 161#STEVE BARNER\*

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=09/02/1981\* Remarks

Drig. 63=28.2\* Name Gunn, Jack Method 65=H\* Finish 66=S\*

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

Top csng. 77#0.\* Bot. csng. 78=580.\* 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#580.\* Bottom 84=610.\*

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=20.\* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD LOG

CONSTR.

CASING

OPENINGS

YIELD

LIFT: R=42\* T= A \* Lift type 43# S\* Intake 44= H.P. Power type 45= E\*  
 Date 38= 09/02/1981\* H.P. 46= 2\*

LOGS: R=198\* T= A \* Log 199# E\* Top 200= 50\*\* Bot 201= 666\*\*  
 R=198\* T= A \* Log 199# D\* Top 200= 0\*\* Bot 201= 666\*\*  
 R=189\* T= A \* E Log No. 190# 717\* 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= 565\*\* Bot 92= 625\*\*  
 Unit ID 93= 24 C C K F \* 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)

0-50 Sandy  
 50-320 Clay  
 320-560 Sandy shale  
 560-666 Sand