

Recorded by BRR  
Date 9/28/87  
Agency USGS

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. C53  
E-Log No. 907  
County HINDS

WELL RECORD

GEN SITE DATA

Site Id 3226260910144301 R=0\* T=A\* 2=W\* Data reliab. 3=C 6  
Dist. 6=28\* State 7=28\* Co. 8=0491\* Lat. Long. 9=322626\* 10=0901443\*  
Well NO. 12=CD531\* Location 13=NEWESR4T017MR01W\* Alt. 16=367.1\*  
Hyd. Unit (OWDC) 20=0801602102\* Date 21=1198711091104\* (YYYYMMDD) 17=M\*  
Agency Use 803=Q\* Well Use 23=W\* Water Use 24=H\* Hole depth 27=1644.1\* Well depth 28=1644.1\*  
WL 30=260.1\* Date 31=1198711091102\* Source 33=D\* Flow 37=1\*  
Project No. 5= PRIM. AQ 714=124CCKF\*

LIFT

R=42\* T=A\* 254#1\* Date 38=1198711091102\* Lift Type 43=S\* Intake 44=  
Power Type 45=E\* H.P. 46=11.5\*

CONSTR.

R=58\* T=A\* 723#1\* Date 60=1198711091102\* Drlg 63=402\* Name TOM GRIFFITH  
Method 65=H\* Finish 66=P\* Remarks \_\_\_\_\_

CASING

R=76\* T=A\* 725#1\* 59#1\* Top csng 77# 0.1\* Bot. csng 78= 400.1\* Diam. 79# 4.1\*  
R=76\* T=A\* 725#2\* 59#1\* Top csng 77# 400.1\* Bot. csng 78= 584.1\* Diam. 79# 2.1\*  
R=82\* T=A\* 726#1\* 59#1\* Top 83# 584.1\* Bottom 84= 644.1\* Type 85=P\*

OPENINGS

Diam. 87= 2.1\* Size 88= 1.0110\*  
R=82\* T=A\* 726#2\* 59#1\* Top 83# 1.0110\* Bottom 84= 1.0110\* Type 85= 1.0110\*  
87= 1.0110\* 88= 1.0110\*

AQUIFERS

R=90\* T=A\* 721#1\* Top 91= 585.1\* Bot 92= 1.0110\* Unit Id 93= 124CCKIF\*  
R=90\* T=A\* 721#2\* Top 91= 1.0110\* Bot 92= 1.0110\* Unit Id 93= 1.0110\*

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= 110= Storage coeff. Boundaries \_\_\_\_\_  
Hydraul. cond. (gal/d)/ft<sup>2</sup> \_\_\_\_\_

ANAL. R=114\* T=A\* 706= | | | \* Year 115# | | | | | \* 117= | | | | | \* 120= | | | \*  
 Yr Begin 115# | | | | | \* Network 257# | | | \*

YIELD R=146\* T=A\* Flows/Pumped (circle one) 147#1\* 148= | | 9 | 8 | 7 | 1 | 0 | 9 | 1 | 0 | 2 | \* 150= | | | | | 1 | 2 | . | \*  
 Q/S 272= | | | | | . | | | \*  
 OWNER R=158\* T=A\* 718#1\* Date 159# | | 9 | 8 | 7 | 1 | 0 | 9 | 1 | 0 | 2 | \* Owner No. \_\_\_\_\_  
 Owner 161# R I O B I E R T I D I U C I K E R I | | | | | | | | | | | \*

OTHER -ID R=189\* T=A\* 736#1\* E-Log No. 190# 9 | 0 | 7 | \* 191= M I S S I S S I D I S T \*  
 FIELD QW R=192\* T=A\* 738#1\* Date 193# | | | | | / | | / | | | \* Temp 196#00010\* 197= | | | | | . | | \*  
 R=192\* T=A\* 738#2\* Date 193# | | | | | / | | / | | | \* Cond 196#00095\* 197= | | | | | . | | \*  
 R=192\* T=A\* 738#3\* Date 193# | | | | | / | | / | | | \* pH 196#00400\* 197= | | | | | . | | \*

LOGS R=198\* T=A\* 739#1\* Log 199# E \* Top 200= | | 2 | 5 | . | \* Bot 201= | | 6 | 4 | 4 | . | \*  
 R=198\* T=A\* 739#2\* 199# D \* 200= | | | | | 0 | . | \* 201= | | 6 | 4 | 4 | . | \*

Remarks: R=183# 311= | | | | | / | | / | | | | \*  
 184:

description of formations encountered	from	to
Clay	0	9
Hard Sand Rocks	9	11
Red Sand	11	25
White Sand	25	90
Yogas Clay	96	490
Stratified Sand & Clay	490	585
Good Sand	585	64F