

6/78 WTO

Recorded by JP  
Date 9/8/80

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

TRANSMITTED FOR ADP  
*learned*

Well No. 0-58  
E-Log No. 677  
County Hinds

Site ID 321228090331201 R=0\* T=A\* 2=W\*

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

GEN. SITE DATA

Lat. Long./ 9=321228\* 10=0903312\* Well No. 12=0058\*

Location 13=SENE S 12 T 04 N R 04 W\* Alt. 16=190\*

Hyd. Unit (OWDC) 20= Date 21=0410911980\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=287\* Well depth 28=280\*

WL 30=90\* Date 31=0411011980\* Source 33=D\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#0411011980\* Owner No. \_\_\_\_\_

Owner 161# EUNICE GRIFFIN

FIELD QW

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=0411011980\* Remarks \_\_\_\_\_

Drlg. 63=397\* Name JACK Guinn Method 65=H\* Finish 66=S\*

CASING

R=76\* T=A\* 59#1\* PVC  
Top csgn. 77# 0\* Bot. csgn. 78=240\* Diam. 79# 4\*

R=76\* T=A\* 59#1\*  
Top csgn 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82\* T=A\* 59#1\* Top 83# 240\* Bottom 84=280\*

Type 85=S\* Diam. 87=4\* Size 88=.012\*

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=10\* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 0.4/1.0/1.9.8.0. \* H.P. 46= 1. \* \*

LOGS

R=198\* T= A \* Log 199# E \* Top 200= 1.0. \* Bot 201= 2.8.7. \* \*

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 2.8.7. \* \*

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

ANAL.

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

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 2.7.0. \* Bot 92= 2.8.5. \* \*

Unit ID 93= 123 FRHL \* Name of Unit Forest Hill \*

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)

Description of formations encountered	from	to
Sandy	0	15
Sand shale	15	100
Shale	100	130
Clay	130	150
lime rock	150	200
Sand w/ shale	200	220
shale	220	240
Sand w/ thin sh.	240	285
shale	285	297