

TRANSMITTED FOR ADP  
10/82

1/81 WTO

Recorded by DS  
Date 8/17

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

Well No. F107  
E-Log No. \_\_\_\_\_  
County George

GEN. SITE DATA

Site ID 305420088411901 R=0\* T=A\* 2=W\*

Data reliab. 3-U\* Report. agency 4-USGS\* Dist. 6-28\* 7-28\* Co. 8-039\*

Lat. \_\_\_\_\_ Long. 9-305420\* 10-0884119\* Well No. 12-F107\*

Location 13-S 04 T 02 S 2 07 W\* Alt. 16-127.\*

Hyd. Unit (OWDC) 20-\_\_\_\_\_\* Date 21-05/10/1982\*

Well use 23-N\* Water Use 24-H\* Hole depth 27-80.\* Well depth 28-80.\*

WL 30-38.\* Date 31-05/10/1982\* Source 33-D\*

Status 273-\_\_\_\_\_\* Project No. 5-\_\_\_\_\_\*

OWNER

R=158\* T=A\* Date 159# 05/10/1982\* Owner No. \_\_\_\_\_

Owner 161# STEVE HEMPREAD\*

FIELD OW

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 60-05/10/1982\* Remarks \_\_\_\_\_

Drig. 63-4.08\* Name Fryfogle Method 65-H\* Finish 66-S\*

CASING

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

Top csgn. 77# 0.\* Bot. csgn. 78-70.\* 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# 70.\* Bottom 84-80.\*

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 150-50.\* Q/S 272-\_\_\_\_\_\*

134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# S\* Intake 44# \* Power type 45# E\*  
Date 38- 05/10/1982\* H.P. 46# 1.5\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 8.0.\*  
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# \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 5.0.\* Bot 92= 8.0.\*  
Unit ID 93= 122MΦCN \* 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)

encountered	from	to
Clay	0	4
Clay sand	4	20
Sandy clay	20	30
Clay	30	50
gravel sand	50	50