

ENTER WITH

1/81 WTO

Recorded by J. Crout  
Date 7/24/81

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

Well No. 684  
E-Log No. \_\_\_\_\_  
County GEORGE

*Success*  
TRANSMITTED FOR ADP

Site ID 000 604  
3.0.5.4.3.2.0.8.8.3.4.1.7.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=W<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=039\*

GEN. SITE DATA  
Lat. \_\_\_\_\_  
Long. 9=3.0.5.4.3.2\* 10=0.8.8.3.4.1.7\* Well No. 12=6.0.8.4.\*

Location 13=SW NW NE S 0.3 T 0.2 S R 0.6 W.\* Alt. 16=216.3.\* 190<sup>10-2</sup>

Hyd. Unit (OWDC) 20=32\* Date 21=0.5.1.14.1.19.8.1.\*

Well use 23=W\* Water Use 24=Q\* Hole depth 27=1.00.\* Well depth 28=100.\*

WL 30=3.5.\* Date 31=0.5.1.14.1.19.8.1.\* Source 33=D.\*

Status 273=\* Project No. 5=

R=158\* T=A\* Date 159#0.5.1.14.1.19.8.1.\* Owner No. \_\_\_\_\_

OWNER  
Owner 161# T. E. N. N. Y. S. O. N. W. E. B. B.\*

R=192\* T=A\* Date 193# Temp. 196#00010\* 197=

FIELD QW  
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=0.5.1.14.1.19.8.1.\* Remarks \_\_\_\_\_

Drlg. 63=4.08.\* Name Joyful Method 65=H\* Finish 66=S\*

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

CASING  
Top csng. 77# D.\* Bot. csng. 78=8.0.\* 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# 8.0.\* Bottom 84=10.0.\*

OPENINGS  
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=3.0.\* Q/S 272=

134 flows 146 pumped

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

LIFT

Date 38= 0.5.14.1981 \* H.P. 46= 1.5 \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 100. \*

R=198\* T= A \* Log 199# \* Top 200= \* Bot 201= \*

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

ANAL.

R=114\* T= A \* Year 115# \* 117= \* 120= \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 7.0. \* Bot 92= 100. \*

Unit ID 93= 1.22M.C.N. \* Name of Unit miocene

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# \*

WELL ABANDONED - 10-20-81

Water Level Data Collection (1)

description of formations encountered	from	to
Top Soil	0	20
Sand	20	40
Clay	40	70
Brown red Sand	70	100