

1/81 WTO

TAD/18A

Recorded by BRR  
Date 12/19/83

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

Well No. G 58  
E-Log No. \_\_\_\_\_  
County SHARKEY

GEN. SITE DATA

Site ID 3,3,4,7,2,0,0,9,0,5,7,1,2,0,1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=12,5\*

Lat. \_\_\_\_\_ Long. 9=3,3,4,7,2,0\* 10=0,9,0,5,7,1,2\* Well No. 12=6,0,5,8\*

Location 13= S 19 T 11 N R 0.7 W\* Alt. 16=1,20.\*

Hyd. Unit (OWDC) 20= Date 21=1,1,0,8,1,1,9,8,3\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=9,6,0.\* Well depth 28=9,6,0.\*

WL 30=2,5.\* Date 31=1,1,0,8,1,1,9,8,3\* Source 33=D\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#1,1,0,8,1,1,9,8,3\* Owner No. \_\_\_\_\_

Owner 161#MS POWER CO\*

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=1,1,0,8,1,1,9,8,3\* Remarks \_\_\_\_\_

Drlg. 63=1,5,0.\* Name E.M. CRESSWELL Method 65=H\* Finish 66=S\*

CASING

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

Top csng. 77#0.\* Bot. csng. 78=9,2,0.\* Diam. 79#4.\*

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

Top csng 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82\* T=A\* 59#1\* Top 83#9,2,0.\* Bottom 84=9,6,0.\*

Type 85=S\* Diam. 87=2.\* 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= 11/10/8/1983 \* H.P. 46= \*

LOGS  
 R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 960. \*  
 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= 880. \* Bot 92= 960. \*

Unit ID 93= 124SPRT \* 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)

2 m SW of CARY

Clay	0	30
Sand - gravel	30	185
Shale	185	290
Sand - siltstone shale	290	625
Shale	625	780
Sand	780	850
Shale - hard	850	880
Sand	880	960