

1/81 WTO

Recorded by BRR

Date 7/12/85

TRANSMITTED FOR ADP 70

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

8/85

Well No. T 69

E-Log No. \_\_\_\_\_

County SUNFLOWER

Site ID 3.316.52.090.38.14.01 R=0\* T=A\* 2=W\*

Data reliab. 3=4\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=133\*

Lat. \_\_\_\_\_ Long. 9=3.316.52\* 10=0.903814\* Well No. 12=T.069\*

Location 13=S.32 T.17 N. R.04 W.\* Alt. 16=110\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_ Date 21=04.11.31.19.85\*

Well use 23=W\* Water use 24=I\* Hole depth 27=124\* Well depth 28=123\*

WL 30=25\* Date 31=04.11.31.19.85\* Source 33=D\*

Status 23= \_\_\_\_\_ Project No. 5= \_\_\_\_\_

GEN. SITE DATA

R=158\* T=A\* Date 159# 04.11.31.19.85\* Owner No. \_\_\_\_\_

Owner 161# L. A. DAVISON\*

OWNER

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= \_\_\_\_\_

FIELD OW

R=58\* T=A\* 59# 1\* Date 60=04.11.31.19.85\* Remarks \_\_\_\_\_

Drlg. 63=064\* Name LAYNE Method 65=R\* Finish 66=S\*

CONSTR.

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

Top csng. 77# 0\* Bot. csng. 78=73\* Diam. 79# 16\*

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

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

CASTING

R=82\* T=A\* 59# 1\* Top 83# 73\* Bottom 84=123\*

Type 85=S\* Diam. 87=16\* Size 88= \_\_\_\_\_

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

Type 85= \_\_\_\_\_ Diam. 87= \_\_\_\_\_ Size 88= \_\_\_\_\_

OPENINGS

R=146\* T=A\* 147# 1\* Q 150=3000\* Q/S 272= \_\_\_\_\_

YIELD

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

DATE 38= 04/13/1985\* H.P. 46= 60.\*

LIFT

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 123.\*

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 \*

LOGS

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

ANAL.

R=90\* T= A \* 256# 1 \* Top 91= 25.\* Bot 92= 124.\*

Unit ID 93= 112MRVA \* Name of Unit

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

Unit ID 93= \* Name of Unit

AQUIFERS

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

HYDRAULICS

R=121\* T= \* Yr Begin 122# \* Network 258# \*

Water Level Data Collection (1)

4 mi W of ISOLA

clay	0	22
fine sand	22	32
medium sand	32	42
coarse sand	42	62
pea gravel/coarse sand	62	124