

6/78 WTO

Recorded by D. D.  
Date 10-02-80

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

TRANSMITTED FOR ADP  
Well No. B-93  
E-Log No. \_\_\_\_\_  
County HUMPHREYS

Site ID 33,14,04,09,03,9,0,0,0,1 R=0\* T=A\* 2=W\*

Data reliab. 3=U Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=053\*

Lat. \_\_\_\_\_ Long. 9=33,14,04\* 10=09,03,9,00\* Well No. 12=B093\*

SEE BACK Location 13= S 18 T 16 N R 04 W \* Alt. 16=105.\*

Hyd. Unit (OWDC) 20= Date 21=05,10,11,19,79\*

Well use 23=W\* Water Use 24=I\* Hole depth 27=111.\* Well depth 28=111.\*

WL 30=18.\* Date 31=05,10,11,19,79\* Source 33=D\*

Status 273= Project No. 5=

R=158\* T=A\* Date 159#05,10,11,19,79\* Owner No. \_\_\_\_\_

OWNER Owner 16#MALLETT FARM S

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=

R=58\* T=A\* 59#1\* Date 60=05,10,11,19,79\* Remarks \_\_\_\_\_

CONSTR. Drlg. 63=0,0,4\* Name LAYNE-CENTRAL CO Method 65=R\* Finish 66=S\*

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

CASTING Top csng. 77#0.\* Bot. csng. 78=71.\* Diam. 79#16.\*

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

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

R=82\* T=A\* 59#1\* Top 83#71.\* Bottom 84=111.\*

OPENINGS Type 85=L\* Diam. 87=16.\* 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=2000.\* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 05/01/1979\* H.P. 46= 40.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 1/1/1.\*

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# \* Type 120= \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 3.2.\* Bot 92= 1.1.1.\*

Unit ID 93= 1.1.2MRVA \* Name of Unit MRVA

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)

8 MILES SW OF ISOLA

description of formations encountered	from	to
Clay	0	12
F. Sand	12	22
F. Sand	22	32
M. Sand	32	42
C. Sand	42	52
C. Sand & P. Gr.	52	62
" " " "	62	72
C. Sand & H. GR.	72	82
" " " "	82	92
" " " "	92	102
" " " clay	102	111