

1/81 WTO

Recorded by JCW  
Date 9/22/81

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

*MASBY Lake*

Well No. M.52  
E-Log No. \_\_\_\_\_  
County LEFLORE

Site ID 3.3.2.5.2.9.0.9.0.2.4.0.2.0.1 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=W<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.8.3\*  
Lat. \_\_\_\_\_ Long. 9=3.3.2.5.2.9.\* 10=0.9.0.2.4.0.2.\* Well No. 12=M.0.5.2.\*  
Location 13=SWNW S. 1.5 T. 1.8 N. R. 0.2 W.\* Alt. 16=120.\*  
Hyd. Unit (OWDC) 20= Date 21=0.4.1.2.9.1.19.8.1.\*  
Well use 23=W\* Water Use 24=I\* Hole depth 27=1.06.\* Well depth 28=1.06.\*  
WL 30=2.0.\* Date 31=0.4.1.2.9.1.19.8.1.\* Source 33=D.\*  
Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#0.4.1.2.9.1.19.8.1.\* Owner No. \_\_\_\_\_  
Owner 161#J.A.M.E.S. M.O.R.G.A.N.\*

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=0.4.1.2.9.1.19.8.1.\* Remarks \_\_\_\_\_  
Drlg. 63=1.9.0.\* Name Dyer Method 65=R\* Finish 66=S\*

CASING

R=76\* T=A\* 59#1\* Steel  
Top csgn. 77# D.\* Bot. csgn. 78= 0.6.\* Diam. 79# 1.6.\*  
R=76\* T=A\* 59#1\*  
Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82\* T=A\* 59#1\* Top 83# 6.6.\* Bottom 84= 10.6.\*  
Type 85= L.\* Diam. 87= 1.6.\* 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= 3.0.0.0.\* Q/S 272=  
134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# 7\* Intake 44= \* Power type 45= D\*  
 Date 38= 04/29/1981\* H.P. 46= 60.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= D.\* Bot 201= 106.\*  
 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= 4.6.\* Bot 92= 10.6.\*  
 Unit ID 93= 112.M.R.V.A. \* Name of Unit Alluv  
 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 miles NW of Morgan City

description of formations encountered	from	to
Clay	0	46
Sand	46	55
Sand + Gravel	55	106