

TRANSMITTED FOR ADP

1/81 WTD

Recorded by JM  
Date 4/27/84

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

7/84

Well No. J59  
E-Log No. \_\_\_\_\_  
County Sharkey

GEN. SITE DATA

Site ID 324444:090540:101 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=125\*

Lat. \_\_\_\_\_ Long. 9=324444\* 10=0905401\* Well No. 12=J059\*

Location 13=NE S 0.3 T 10.0 N R 0.7 W\* Alt. 16=83.\*

Hyd. Unit (OWDC) 20= Date 21=02/29/1984\*

Well use 23=W\* Water Use 24=I\* Hole depth 27=115.\* Well depth 28=115.\*

WL 30=1.8.\* Date 31=02/29/1984\* Source 33=D\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#02/29/1984\* Owner No. \_\_\_\_\_

Owner 161#MOORE PLANTING CO.

FIELD OW

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=02/29/1984\* Remarks \_\_\_\_\_

Drlg. 63=42.7\* Name Irrig Equip Co. Method 65=R\* Finish 66=S\*

CASING

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

Top csgr. 77#0.\* Bot. csgr. 78=75.\* Diam. 79#16.\*

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

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

OPENINGS

R=82\* T=A\* 59#1\* Top 83#75.\* Bottom 84=115.\*

Type 85=S\* 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= E\*

Date 38= 02/29/1984\* H.P. 46= 40.\*

LOGS

R=198\* T= A \* Log 199# 0\* Top 200= 0.\* Bot 201= 115.\*

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= 45.\* Bot 92= 115.\*

Unit ID 93= 112.MR.V.A. \* Name of Unit Ms. River Alluvium

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)

Clay	0	45
Fine Sand	45	75
Coarse Sand	75	115