

1/81 WTO

Recorded by JM

Date 8/9/84

**TRANSMITTED FOR ADP**  
 U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT  
 WELL RECORD

Well No. J89

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

County Tallahatchie

Site ID 335559090160401 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=U Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=135\*  
 Lat. \_\_\_\_\_ Long. 9=335559\* 10=0901604\* Well No. 12=J089\*  
 Location 13= S 23 T 24 N R 01 W \* Alt. 16=145\*  
 Hyd. Unit (OWDC) 20= Date 21=0810911984\*  
 Well use 23=W\* Water Use 24=I\* Hole depth 27=105\* Well depth 28=105\*  
 WL 30=10\* Date 31=0810911984\* Source 33=D\*  
 Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#0810911984\* Owner No. \_\_\_\_\_  
 Owner 161#CARSLILE MEEK B.D. P.L.T.\*

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=0810911984\* Remarks \_\_\_\_\_  
 Drlg. 63=079\* Name Leeper Method 65=H\* Finish 66=S\*

CASING

R=76\* T=A\* 59#1\*  
 Top csgn. 77#0\* Bot. csgn. 78=65\* Diam. 79#12\*  
R=76\* T=A\* 59#1\*  
 Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82\* T=A\* 59#1\* Top 83#65\* Bottom 84=105\*  
 Type 85=S\* Diam. 87=12\* 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=1500\* Q/S 272=  
 134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# 5 \* Intake 44= \* Power type 45= 0 \*

Date 38= 08/09/1984 \* H.P. 46= 110 \* \*

LOGS

R=198\* T= A \* Log 199# 0 \* Top 200= 0 \* Bot 201= 105 \*

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= 12 \* Bot 92= 105 \*

Unit ID 93= 112M.R.V.A. \* 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)

TOP CLAY	0	12
FINE SAND	12	40
COARSE SAND and GRAVEL	40	105