

6/78 WTO

Recorded by WTO  
Date 9/20/79

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

TRANSMITTED FOR ADP  
2/80

Well No. H51  
E-Log No. \_\_\_\_\_  
County SUNFLOWER

GEN. SITE DATA

Site ID 3338310902839011 R=0\* T=A\* 2=W\*

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

Lat. \_\_\_\_\_ Long. / 9=333831\* 10=0902839\* Well No. 12=14051\*

Location 13= S35T21N R03W\* Alt. 16=120.\*

Hyd. Unit (OWDC) 20= Date 21=04/05/1979\*

Well use 23=W\* Water Use 24=I\* Hole depth 27=122.\* Well depth 28=122.\*

WL 30=19.\* Date 31=04/05/1979\* Source 33=D\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#04/05/1979\* Owner No. \_\_\_\_\_

Owner 161=LAKE LINSEY\*

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=04/05/1979\* Remarks \_\_\_\_\_

Drig. 63=06A\* Name Layne Method 65=R\* Finish 66=S\*

CASING

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

Top csng. 77# 0.\* Bot. csng. 78= 72.\* Diam. 79# 16.\*

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

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

OPENINGS

R=82\* T=A\* 59#1\* Top 83# 72.\* Bottom 84= 122.\*

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= 2500.\* Q/S 272= . \*

134 flows 146 pumped

LIFT

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

Date 98= 04/05/1979 \* H.P. 46= 60. \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 122. \*  
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= 28. \* Bot 92= 122. \*  
Unit ID 93= 112MRVA \* 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)

Clay	0	28
Fine Sand	28	66
C. Sand & Gravel	66	98
MC. Sand & Big Gravel	98	122