

Recorded by WSTO  
Date 4-12-77

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

TRANSMITTED FOR ADP  
12/77

Well No. C54  
Log No. \_\_\_\_\_  
County LEFLORE

GEN. SITE DATA

Site ID 333858090243901 R=0\* T=A\* 2=W\*

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=083\*

Lat. \_\_\_\_\_ Long. / 9=333858\* 10=0902439\* Well No. 12=C054\*

Location 13=NENW S 33 T 21 N R 02 W\* Alt. 16=11.5\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_ Date 21=02/08/1977\*

Well use 23=W\* Water use 24=I\* Hole depth 27=114\* Well depth 28=114\*

WL 30=19\* Date 31=02/08/1977\* Source 33=D\*

Status 273=Y\*

OWNER

R=158\* T=A\* Date 159#02/08/1977\* Owner No. Well #1

Owner 161=N. W. CARVER\*

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=02/08/1977\* Remarks \_\_\_\_\_

Drlg. 63=190\* Name Ryer & Sullivan Method 65=H\* Finish 66=S\*

CASING

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

Top csng. 77# 0\* Bot. csng. 78=74\* Diam. 79# 12\*

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

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

OPENINGS

R=82\* T=A\* 59#1\* Top 83# 74\* Bottom 84=114\*

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=1800\* Q/S 272= \_\_\_\_\_ \*

134 flows 146 pumped

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

LIFT Date 38= 02/08/1977\* H.P. 46= 40.\*

LOGS  
R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 114.\*  
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# \*

R=90\* T= A \* 256# 1 \* Top 91= 19.\* Bot 92= 114.\*

AQUIFERS Unit ID 93= 112MRYA \* 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= \*

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

9 miles E of Russellville