

1/77

6/77

Recorded by WTO
Date 1/26/77

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

Well No. A53
E-Log No. _____
County DeFlore

Site ID 334412090270301 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=083*
Lat. _____
Long. 9=334412* 10=0902703* Well No. 12=A053*
Location 13=NW NW S 31 T 22 N R 02 W* Alt. 16=125*
Hyd. Unit (OWDC) 20= _____* Date 21=12/20/1976*
Well use 23=W* Water Use 24=I* Hole depth 27=106* Well depth 28=106*
WL 30=12* Date 31=12/20/1976* Source 33=D*
Status 273= _____*

OWNER

R=158* T=A* Date 159#12/20/1976* Owner No. _____
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=5E* T=A* 59#1* Date 60=12/20/1976* Remarks _____
Drlg. 63=190* Name Dyer + Sullivan Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csng. 77# 0* Bot. csng. 78=66* 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# 66* Bottom 84=106*
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= 12/20/1976* H.P. 46= 40.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* 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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 22.* Bot 92= 106.*

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= *

R=105* T= A * 99# 1 * Test No. 106# *

107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

6 miles E of Russellville