

6/78 WTO

Recorded by JPC

Date 12/4/80

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

<sup>5/81</sup>  
**TRANSMITTED FOR ADP**  
*Ridgeland*

Well No. W65

E-Log No. 260

County MADISON

Site ID 322846090062701 R=0\* T=A\* 2=W\*

Data reliab. 3=C\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.8.9.\*

Lat. Long. 9=322846.\* 10=0900627.\* Well No. 12=W065.\*

Location 13=NE SE S 0.5 T 0.7 N R 0.2 E.\* Alt. 16=329.\*

Hyd. Unit (OWDC) 20= Date 21=1012911980.\*

Well use 23=W.\* Water Use 24=H.\* Hole depth 27=698.\* Well depth 28=630.\*

WL 30=65.\* Date 31=1012911980.\* Source 33=D.\*

Status 273= Project No. 5=

R=158\* T=A\* Date 159#1012911980.\* Owner No. \_\_\_\_\_

OWNER Owner 16#S. SAYLER

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=

R=58\* T=A\* 59#1\* Date 60=1012911980.\* Remarks \_\_\_\_\_

CONSTR. Drlg. 63=282.\* Name GUINN Method 65=H.\* Finish 66=S.\*

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

Top csng. 77# 0.\* Bot. csng. 78=600.\* Diam. 79# 4.\*

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

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

R=82\* T=A\* 59#1\* Top 83# 600.\* Bottom 84=630.\*

Type 85=S.\* Diam. 87=4.\* 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= 15.\* Q/S 272=

134 flows 146 pumped

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

LIFT Date 38= 10/29/1980\* H.P. 46= 1.5\*

R=198\* T= A \* Log 199# E\* Top 200= 10.\* Bot 201= 698.\*

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 640.\*

R=189\* T= A \* E Log No. 190# 260\* 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= 600.\* Bot 92= 630.\*

Unit ID 93= 124CKF\* Name of Unit

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

Unit ID 93= \* Name of Unit

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)

yellow clay 0-20  
blue clay 20-320  
shell 320-440  
sd + shell 440-600  
sand 600-640