

1/81 WTO

Recorded by WTO  
Date 11/9/81

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

*198 Mossy Lake*

Well No. R111  
E-Log No. \_\_\_\_\_  
County Shutlouse

Site ID 3.3.24.28.09.029.3.5.01 R=0\* T=A\* 2=W\*

GEN. STATE DATA

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=133  
Lat. \_\_\_\_\_ Long. 9=33.24.28 \* 10=09.029.35 \* Well No. 12=R111 \*  
Location 13=NWSE S 22 T 18 N R 03 W \* Alt. 16=110. \*  
Hyd. Unit (OWDC) 20= \* Date 21=02/01/1981 \*  
Well use 23=W \* Water use 24=I \* Hole depth 27=110. \* Well depth 28=110. \*  
WL 30=33. \* Date 31=02/01/1981 \* Source 33=D \*  
Status 273= \* Project No. 5= \*

OWNER

R=158\* T=A\* Date 159#02/01/1981 \* Owner No. \_\_\_\_\_  
Owner 161#EGAR HODGES \*

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=02/01/1981 \* Remarks \_\_\_\_\_  
Drig. 63=289 \* Name Cook Method 65=R \* Finish 66=S \*

CASTING

R=76\* T=A\* 59#1\*  
Top csgn. 77# 0. \* Bot. csgn. 78= 70. \* Diam. 79# 8. \*  
R=76\* T=A\* 59#1\*  
Top csgn 77# \* Bot. csgn. 78= \* Diam. 79# \*

OPENINGS

R=82\* T=A\* 59#1\* Top 33# 70. \* Bottom 84= 110. \*  
Type 85=S \* Diam. 87= 8. \* Size 88= \*  
R=82\* T=A\* 59#1\* Top 33# \* Bottom 84= \*  
Type 85= \* Diam. 87= \* Size 88= \*

YIELD

R=146 \* T=A\* 147#1 \* Q 150= 600. \* Q/S 272= \*  
134 flows 146 pumped

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

LIFT Date 38= 02/01/1981 \* H.P. 46= 10. \*

LOGS R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 110. \*  
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= \*

R=90\* T= A \* 256# 1 \* Top 91= 33. \* Bot 92= 110. \*

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

HYDRAULICS 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)

2 mi S of Morsehead