

1/81 WTO

Recorded by WTO
Date 11/9/81

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

148
Mossy
Lake

Well No. R110
E-Log No. _____
County SUNFLOWER

GEN. SITE DATA

Site ID 3.3.24.3.2.09.0.29.3.5.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=133*

Lat. _____ Long. 9=3.3.24.3.2* 10=090.29.35* Well No. 12=R110*

Location 13=N.W.S.E.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 _____

Drlg. 63=19.0* Name Dyer Method 65=R* Finish 66=S*

CASING

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 83#70.* Bottom 84=110.*

Type 85=L* Diam. 87=8.* 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=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= 0.2/0.1/1981 * H.P. 46= 10. *

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= 112MRVA * 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)/ft²

110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

Zmi S. of Moorhead