

1/81 WTO

Recorded by T.H.

Date 7-27-83

TIA DP 19/83

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL RECORD

Mossy Lake

Well No. A18

E-Log No. _____

County Holmes

GEN. SITE DATA

Site ID 3.3.1.7.2.8.0.9.0.1.7.0.2.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.5.1*

Lat. _____ Long. 9=3.3.1.7.2.8* 10=0.9.0.1.7.0.2* Well No. 12=A.0.1.8*

Location 13=NESE S 34 T 17 N R 0 1 W* Alt. 16=115.*

Hyd. Unit (OWDC) 20= Date 21=0.1.1.0.5.1.1.9.8.2*

Well use 23=W* Water Use 24=I* Hole depth 27=106.* Well depth 28=106.*

WL 30=18.* Date 31=0.1.1.0.5.1.1.9.8.2* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0.1.1.0.5.1.1.9.8.2* Owner No. _____

Owner 161#RLP/110W

FIELD LOG

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=0.1.1.0.5.1.1.9.8.2* Remarks _____

Drig. 63=1.9.0.* Name Dyer Well + Irrigation Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59#1* Top csgn. 77#0.* Bot. csgn. 78=166.* Diam. 79#16.*

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

OPENINGS

R=82* T=A* 59#1* Top 83#66.* Bottom 84=106.*

Type 85=L* Diam. 87=16.* 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=2030.* Q/S 272=

134 flows 146 pumped

R=42* T= A * Lift type 43# 7 * Intake 44= * * * Power type 45= D *

LIPT Date 38= 01/05/1982 * H.P. 46= 40. * *

R=198* T= A * Log 199# 1 * 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 I D I S T * *

ANAL. R=114* T= A * Year 115# * * 117= * * 120= * *

R=90* T= A * 256# 1 * Top 91= 18. * * Bot 92= 106. * *

AQUIFERS Unit ID 93= 112 M R V A * 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)