

1/81 WTO

Recorded by J. Hunt
Date 6/4/81

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

Mossy Lk
148

Well No. P69
E-Log No. _____
County LEFLORE

Site ID 3.3.2.0.1.0.0.9.0.2.2.3.1.0.1 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=0.83*
Lat. _____ Long. 9=3.3.2.0.1.0* 10=0.9.0.2.2.3.1* Well No. 12=P.0.69*
Location 13=SWNE S 14 T 17 N R 02 W* Alt. 16=1.1.2*
Hyd. Unit (OWDC) 20= _____ Date 21=10.10.5.1.19.8.0*
Well use 23=W* Water Use 24=Q* Hole depth 27=1.1.4* Well depth 28=1.1.4*
WL 30=2.2* Date 31=10.10.5.1.19.8.0* Source 33=D*
Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 10.10.5.1.19.8.0* Owner No. _____
Owner 161# BLAKEY, BOTTOM FARMS*

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=10.10.5.1.19.8.0* Remarks _____
Drig. 63=40.5* Name LARRY'S Well Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59# 1* Steel
Top csng. 77# 0* Bot. csng. 78=7.4* Diam. 79# 1.6*
R=76* T=A* 59# 1*
Top csng 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 7.4* Bottom 84=1.1.4*
Type 85=L* Diam. 87=1.6* 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=3.000* Q/S 272= _____*
134 flows 146 pumped

LIFT

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

Date 38= 1.0.105.1.19.8.0 * H.P. 46= 6.0. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1.14. *

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= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 4.0. * Bot 92= 1.14. *

Unit ID 93= 1.12.M.R.V.A. * Name of Unit Alluv

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= * 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)

description of formations encountered	from	to
CLAY	0	40
PINE SAND	40	65
COURSE SAND & GRAVEL	65	114