

NEW WELL

Mossy LAKE 148

Recorded by

DARDEN
9-22-82

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

Well No. A 31

E-Log No.
County HUMPHREYS

GEN. SITE DATA

Site ID 3.3.1.8.4.2.0.9.0.2.7.4.0.0.1 R=0* T=A* 2=W*

Data reliab. 3=C*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.5.3*

Lat. Long. 9=3.3.1.8.4.2* 10=0.9.0.2.7.4.0* Well No. 12=A.0.3.1*

Location 13=SE NW S 24 T 17 N R 0.3 W* Alt. 16=1.1.6.*

Hyd. Unit (OWDC) 20= Date 21=0.1.0.1.1.9.7.8*

Well use 23=W* Water Use 24=I* Hole depth 27= Well depth 28=1.1.0.*

WL 30=2.3.* Date 31=0.9.2.2.1.9.8.2* Source 33=S*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0.1.0.1.1.9.7.8* Owner No.

Owner 161# UN.K.N. & W.N.

FIELD ON

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=0.1.0.1.1.9.7.8* Remarks

Dr. lg. 63= Method 65=R* Finish 66=S*

CASING

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

Top csng. 77# 0.* Bot. csng. 78= Diam. 79# 6.*

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

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

OPENINGS

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

Type 85= Diam. 87= Size 88=

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

Type 85= Diam. 87= Size 88=

YIELD

R= T=A* 147# 1* Q 150= Q/S 272=

134 flows 146 pumped

LIFT
 R=42* T= A * Lift type 43# S* Intake 44# Power type 45# E*
 Date 38- 09/22/1982* H.P. 46#

LOGS
 R=198* T= A * Log 199#* Top 200#* Bot 201#*
 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 L S T *

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

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

ACQUIFERS
 Unit ID 93- 11ZMRVA* Name of Unit

R=90* T= A * 256# 1* Top 91#*

Unit ID 93#* Name

R=98* T= A * 99# 1* Unit tested

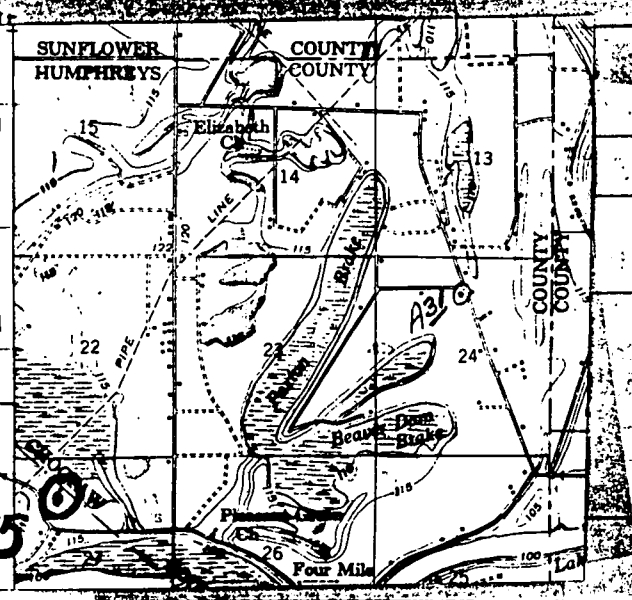
R=105* T= A * 99# 1* Test No. 1

107#* Transmissivity

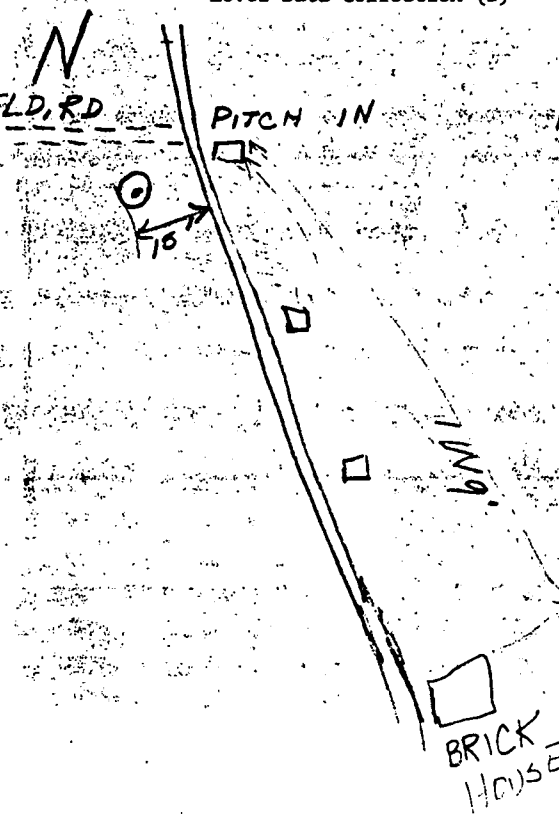
108#* Hydraul. cond.

110#* Storage coeff.

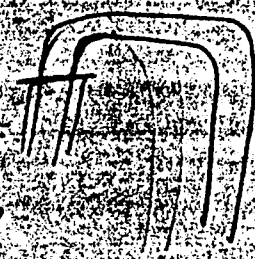
R=121* T= A * Yr Begin 122# 1982



Water Level Data Collection (1)



WELL SITE
 6" PVC
 MP ≈ 2.0"
 MP = HOLE IN CASING WHERE YELLOW WIRES LEAD TO PUMP



9-22-82
 55.00
 30.26
 24.74
 2.00
 22.74