

6/78 WTO

Recorded by D.D.
Date 10-2-80

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

Well No. M-55
E-Log No. _____
County FORREST

Site ID 3.059.00.089.20.10.01 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.35*

Lat. _____ Long. 9=3.059.00* 10=0.89.20.10* Well No. 12=M.055*

SEE BACK Location 13=S.06 T.01 S.R.1.3W* Alt. 16=2.70*

Hyd. Unit (OWDC) 20= _____ Date 21=08.12.71.19.80*

Well use 23=W* Water Use 24=Z* Hole depth 27=420* Well depth 28=399*

WL 30=20* Date 31=08.12.71.19.80* Source 33=D*

Status 273= _____ Project No. 5= _____

GEN. SITE DATA

OWNER

R=158* T=A* Date 159# 08.12.71.19.80* Owner No. _____

Owner 161# T.M.L. LINSOON INTEREST*

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=08.12.71.19.80* Remarks _____

Drlg. 63=18A* Name GRINER DRILLING Method 65=H* Finish 66=P*

CASING

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

Top csng. 77# 0* Bot. csng. 78=357* Diam. 79# 4*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 357* Bottom 84=399*

Type 85=P* Diam. 87=A* 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=9.0* Q/S 272= _____*

134 flows 146 pumped

LIFT

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

Date 38= 08/27/1980 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 420. *

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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 347. * Bot 92= 357. *

Unit ID 93= 122MΦC.N * Name of Unit

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)
330' N + 1826' E OF SW/COR-LAMAR CO. + FORREST CO. LINE

description of formations encountered	from	to
clay sand gravel streaked	0	84
sand + gravel	84	144
clay	144	252
streaked	252	294
sand	294	320
streaked	320	347
sand + pea gravel	347	409
clay	409	420