1/77

Recorded by BEW

Date 9-24-75

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

TRANSMITTED FOR ADP
12/77

Well No. L50

E-Log No.

County Forrest

3136

Site ID 31013008912101 (5–19) R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C* C U  Report. agency 4=USGS*  Dist. 6=28*  7=28*  Co. 8=035*

Lat. Long./ 9=310130* 10=0891210*  Well No. 12='L050'*

Location 13=NE NE S28 T01N R12W*  Alt. 16=255.*

Hyd. Unit(OWDC) 20=*  Date 21=01/01/1940*

Well use 23=Φ*  Water Use 24=U*  Hole depth 27=*  Well depth 28=60.*

WL 30=42.*  Date 31=08/01/1940*  Source 33=*

Status 273=*

OWNER

R=158* T=A*  Date 159#01/01/1940*  Owner No.

Owner 161=DIXIE TUNG CORP*

FIELD OW

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=01/01/1940*  Remarks

Drlg. 63=*  Name  Method 65=H*  Finish 66=*

CASING

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

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

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

Top csng 77#*  Bot. csgn. 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# * Intake 44= * Power type 45= *

Date 38= / / * 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 D I S T *

ANAL.

R=114* T= A * Year 115# * Type 120= *

AQUIFERS

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

Unit ID 93= 12 ORNL * 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= *

R=105* T= A * 99# 1 * Test No. 106# *

107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft$^2$

110= * Storage coeff. Boundaries