1/81 WTO

Recorded by BQR

Date 6/29/83

TRANSMITTED FOR ADP 4/84

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

Well No. Q50

E-Log No. 243

County HINDS

Site ID 5 3210010902226019 R=0* T=A* 2=W*

Data reliab. 3=C* C U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=049*

GEN. SITE DATA

Lat. Long./ 9=320010* 10=0902226* Well No. 12=Q050*

Location 13=NW SW SE S23 T04N R02W* Alt. 16=380.*

Hyd. Unit(OWDC) 20=* Date 21=05/03/1983*

Well use 23=W* Water Use 24=H* Hole depth 27=508.* Well depth 28=490.*

WL 30=165.* Date 31=05/03/1983* Source 33=D*

Status 273 =* Project No. 5=*

OWNER

R=158* T=A* Date 159#05/03/1983* Owner No.

Owner 161#MIGHTY OAK*

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=05/03/1983* Remarks

Drlg. 63=282* Name J.C. GUINN Method 65=H* Finish 66=P*

CASING

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

Top csgn. 77#0.* Bot. csng. 78=450.* Diam. 79#4.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#450.* Bottom 84=490.*

Type 85=P* Diam. 87=4.* 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= 05/03/1983 * | H.P. 46= . *

LOGS

R=198* | T= A * | Log 199# E * | Top 200= 50. * | Bot 201= 490. *

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 490. *

R=189* | T= A * | E Log No. 190# 743 * | 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= 450. * | Bot 92= 490. *

Unit ID 93= 123FRHL * | Name of Unit FORREST

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)/ft^2

110= . * | Storage coeff. | Boundaries

R=121* | T= * | Yr Begin 122# * | Network 258# *

Water Level Data Collection (1)

Dirty material	0	50
Shell & Clay	50	330
Rock &	330	370
Sandy material	370	420
& Shell	420	450
Sand	450	490