

6/78 WTC

Recorded by JDC
Date 12/18/79

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

TRANSMITTED FOR AD 2/80

Well No. 056
E-Log No. 668
County Hinds

Site ID 3.2.1.1.2.8.0.9.0.4.2.1.4.0.1 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.4.9*

GEN. SITE DATA

Lat. Long./ 9=3.2.1.1.2.8* 10=0.9.0.4.2.1.4* Well No. 12=0.0.5.6.*

Location 13=N.W.N.W. S 1.5 T 1.4 N R 0.5 E* Alt. 16=2.5.0.*

Hyd. Unit (OWDC) 20= Date 21=1.0.1.2.4.1.1.9.7.9.*

Well use 23=W* Water Use 24=H* Hole depth 27=4.4.8.* Well depth 28=3.5.2.*

WL 30=1.2.0.* Date 31=0.9.1.2.8.1.1.9.7.9.* Source 33=D.*

Status 273= Project No. 5=

R=158* T=A* Date 159# 0.9.1.2.8.1.1.9.7.9.* Owner No. _____

OWNER

Owner 161=M.R. FISHER*

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=0.9.1.2.8.1.1.9.7.9.* Remarks _____

Drlg. 63=2.8.2.* Name JACK GUINN Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59# 1*
Top csgn. 77# 0.* Bot. csgn. 78=2.6.0.* Diam. 79# 6.*

R=76* T=A* 59# 1*
Top csgn. 77# 2.6.0.* Bot. csgn. 78=2.8.6.* Diam. 79# 4.*

OPENINGS

R=82* T=A* 59# 1* Top 83# 2.8.6.* Bottom 84=3.0.6.*
Type 85=S* Diam. 87=4.* 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=1.0.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 09/28/1979* H.P. 46= *

LOGS

R=198* T= A * Log 199# E* Top 200= 5.* Bot. 201= 448.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot. 201= 352.*

R=189* T= A * E Log No. 190# 668* 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= 260.* Bot 92= 300.*

Unit ID 93= 123 MSIPB * Name of Unit Mint Springs

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
Top soil	0	20
Clay shell	20	244
Block	244	300
Sand	300	320
Clay	320	330
Sand	330	352