

1/81 WTO

208

TRANSMITTED FOR ADP

Recorded by JM

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

6/84

Well No. Q39

Date 4/27/84

E-Log No.

County Madison

Site ID 3 2 3 4 0 0 0 9 0 2 2 2 1 0 1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=089*

Lat. Long./ 9=3 2 3 4 0 0 * 10=0 9 0 2 2 2 1 * Well No. 12=Q 0 3 9 *

Location 13= S 0 2 T 0 8 N R 0 2 W * Alt. 16=1 8 0 . *

Hyd. Unit (OWDC) 20= * Date 21=0 4 1 1 0 1 1 9 8 4 *

Well use 23=W * Water Use 24=H * Hole depth 27=7 4 0 . * Well depth 28=7 4 0 . *

WL 30=9 0 . * Date 31=0 4 1 1 0 1 1 9 8 4 * Source 33=D *

Status 273= * Project No. 5= *

R=158* T=A* Date 159# 0 4 1 1 0 1 1 9 8 4 * Owner No.

Owner 161# MRS. R. R. WATSON *

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= * *

R=58* T=A* 59# 1* Date 60=0 4 1 1 0 1 1 9 8 4 * Remarks

Drlg. 63=1 5 0 * Name Crosswell Method 65=H * Finish 66=S *

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

Top csgn. 77# 0 . * Bot. csgn. 78=7 0 0 . * Diam. 79# 4 . *

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

Top csgn. 77# * Bot. csgn. 78=7 . * Diam. 79# * *

R=82* T=A* 59# 1* Top 83# 7 0 0 . * Bottom 84=7 4 0 . *

Type 85=S * Diam. 87=2 . * Size 88= * *

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

Type 85= * Diam. 87= * * Size 88= * *

R=146 * T=A* 147# 1 * Q 150=2 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= 04/10/1984* H.P. 46= / * *

LOGS

R=198* T= A * Log 199# 0* Top 200= 0.* Bot 201= 740.*
 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# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 520.* Bot 92= *
 Unit ID 93= 124 CCKF * Name of Unit COCKFIELD
 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)

3 mi W. of FLORA

yellow clay	0	70
blue clay	70	520
fine sand	520	690
sand	690	740