

1/81WTO

Recorded by BRR
Date 6/20/83

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

Well No. 155
E-Log No. _____
County MADISON

Site ID 3,2,2,7,2,8,0,9,0,1,3,1,9,0,1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=4*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0,8,9*
Lat. _____
Long. 9=3,2,2,7,2,8* 10=0,9,0,1,3,1,9* Well No. 12=1,0,5,5*
Location 13=N,W,N,E,S,1,7,T,0,7,N,R,0,1,E* Alt. 16=2,8,0*
Hyd. Unit (OWDC) 20= _____* Date 21=0,5,1,0,6,1,1,9,8,3*
Well use 23=W* Water use 24=H* Hole depth 27=7,6,0* Well depth 28=7,6,0*
WL 30=2,1,0* Date 31=0,5,1,0,6,1,1,9,8,3* Source 33=D*
Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 0,5,1,0,6,1,1,9,8,3* Owner No. _____
Owner 161# H,E,N,I,P,W,A,T,S,O,N,J,R*

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# 0,5,1,0,6,1,1,9,8,3* Remarks _____
Drlg. 63# 1,5,0* Name CRESSWELL WELL Method 65# H* Finish 66# S*
DRLNG

CASING

R=76* T=A* 59# 1*
Top csng. 77# 0* Bot. csng. 78# _____* 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# 7,3,0* Bottom 84# 7,6,0*
Type 85# S* Diam. 87# 2* Size 88# _____*
R=82* T=A* 59# 1* Top 83# _____* Bottom 84# _____*
Type 85# _____* Diam. 87# _____* Size 88# _____*

YIELD

R=146* T=A* 147# 1* Q 150# 1,5* Q/S 272# _____*
134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# S * Intake 44= * Power type 45= E *
Date 38= 05/06/1983 * H.P. 46= / . *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 760 *
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= 600 * Bot 92= *
Unit ID 93= 124CCKF * 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)

@ Lake Cavalier