

1/81 WFO

TRANSMITTED FOR ADP

8/87
KJ

Recorded by ND

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

Well No. M-1

Date 2-24-84

E-Log No. _____

County Madison

Site ID 3,2,3,5,0,8,0,9,0,0,8,0,8,0,1 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0,8,9*

Lat. _____ Long. 9=3,2,3,5,0,8* 10=0,9,0,0,8,0,8* Well No. 12=M,0,0,1*

Location NW 13=N,ENEW, S, 3, T, 0,9, N, R, 0,2, E* Alt. 16=2,3,0.*

Hyd. Unit (OWDC) 20=0,8,0,6,0,2,0,2.* Date 21=0,8,1,1,4,1,1,9,5,6.*

Well use 23=W* Water Use 24=H* Hole depth 27= Well depth 28=55,6.*

WL 30=2,0.* Date 31=0,8,1,1,4,1,1,9,5,6.* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#0,8,1,1,4,1,1,9,5,6.* Owner No. _____

Owner 161#O.E. CASTIEN, JR.*

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=0,8,1,1,4,1,1,9,5,6.* Remarks _____

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

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

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

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

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

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=

R= T=A* 147#1* Q 150= Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

R=42* T= A * Lift type 43# A * Intake 44= * Power type 45= E *
Date 38= 08/14/1956 * H.P. 46= 3. *

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# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= * Bot 92= *
Unit ID 93= 124CCKE * 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= * 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)