

6/78 WTO

Recorded by D.D.
Date 8-23-80

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

Well No. F-89
E-Log No. 7-81
County WAYNE

TRANSMITTED FOR ADP

Site ID 3,1,4,6,38,08,855,2,1,0,1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1,53*

Lat. Long. 9=3,1,4,6,38* 10=0,8,8,5,5,2,1* Well No. 12=F,0,8,9*

Location 13=NE,SW,S,05,T,09,N,R,09,W* Alt. 16=3,5,0.*

Hyd. Unit (OWDC) 20= Date 21=08,12,31,19,80*

Well use 23=W* Water Use 24=2* Hole depth 27=1,2,0,0.* Well depth 28=9,4,5.*

WL 30=.75.* Date 31=08,12,31,19,80* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#08,12,31,19,80* Owner No. _____

Owner 161#C,Φ,N,Φ,C,Φ

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=08,12,31,19,80* Remarks _____

Drlg. 63=1,8,4.* Name GRIVER DRLLG. Method 65=R* Finish 66=P*
SERV, INC.

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=9,4,5.* Diam. 79#3.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#9,0,0.* Bottom 84=9,4,5.*

Type 85=P* Diam. 87=3.* 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=.75.* Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# T* Intake 44= * Power type 45= A *
Date 38= 08/23/1980* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 1,200.*
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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 903.* Bot 92= 945.*
Unit ID 93= 124 SPRT * 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)

1500' N + 1500' E OF SW/COR
WAYNE CO. LINE ON SA

description of formations encountered	from	to
clay, little sand	0	84
clay + rock	84	357
clay	357	525
clay, small sand	525	630
clay	630	903
clay, sand	903	945
clay, rock	945	1200