

6/78 WTO

Recorded by D.D.
Date 9-26-80.

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

TRANSMITTED FOR WPA No. B-31
E-Log No. _____
County WAYNE

GEN. SITE DATA

Site ID 3 1 4 8 4 6 0 8 8 4 5 3 2 0 1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1 5 3*

Lat. _____ Long. 9=3 1 4 8 4 6* 10=0 8 8 4 5 3 2* Well No. 12=B 0 3 1*

Location 13=S 2 6 T 1 Q N R 0 8 W* Alt. 16=3 5 0*

Hyd. Unit (OWDC) 20= _____* Date 21=0 8 1 0 3 1 1 9 8 0*

Well use 23=W* Water Use 24=Z* Hole depth 27=5 8 8* Well depth 28=5 2 5*

WL 30=1 3 0* Date 31=0 8 1 0 3 1 1 9 8 0* Source 33=D*

Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159#0 8 1 0 3 1 1 9 8 0* Owner No. _____

Owner 16#V. MONTA. CURRIE JR*

FIELD OW

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 8 1 0 3 1 1 9 8 0* Remarks _____

Drlg. 63=1 8 4* Name GRINER DRILLING Method 65=H* Finish 66=P*
SERV., INC.

CASING

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

Top csng. 77# 0* Bot. csng. 78=4 8 3* Diam. 79# 3*

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

Top csng. 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 4 8 3* Bottom 84=5 2 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=7 0* Q/S 272= _____*

134 flows 146 pumped

LIFT

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

Date 38= 08/03/1980 * H.P. 46= / * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 58.8 *
 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= 4.83 * Bot 92= 5.25 *
 Unit ID 93= 12ACRF * 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)

594' S + 738' W OF NE/CO
 WAYNESBORO, MS.

| description of formations encountered | from | to |
|---------------------------------------|------|-----|
| sand | 0 | 42 |
| chalk + rock | 42 | 84 |
| rock + chalk | 84 | 105 |
| chalk + rock | 105 | 231 |
| chalk + rock | 231 | 357 |
| chalk | 357 | 420 |
| shell | 420 | 483 |
| sand | 483 | 525 |
| chalk | 525 | 588 |
| | | |
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