

1/81 WTO

Recorded by ND  
Date 1-16-85

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

TRANSMITTED FOR ADP  
1/85

331A  
Well No. M60  
E-Log No. \_\_\_\_\_  
County MARION

Site ID 311100089392201 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=091\*  
Lat. \_\_\_\_\_  
Long. 9=311100\* 10=0893922\* Well No. 12=M060\*  
Location 13=NENE S 36 T 03 N R 17 W\* Alt. 16=350\*  
Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=11 05 1984\*  
Well use 23=W\* Water use 24=H\* Hole depth 27=242\* Well depth 28=242\*  
WL 30=8.8\* Date 31=11 05 1984\* Source 33=D\*  
Status 273= \_\_\_\_\_\* Project No. 5= \_\_\_\_\_\*

OWNER

R=158\* T=A\* Date 159# 11 05 1984\* Owner No. \_\_\_\_\_  
Owner 161# C. L. HOUSLEY\*

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=11 05 1984\* Remarks \_\_\_\_\_  
Drlg. 63=416\* Name COCHRAN Water well Method 65=H\* Finish 66=P\*

CASING

R=76\* T=A\* 59# 1\*  
Top csng. 77# 0\* Bot. csng. 78=232\* Diam. 79# 2\*  
R=76\* T=A\* 59# 1\*  
Top csng. 77# \_\_\_\_\_\* Bot. csng. 78= \_\_\_\_\_\* Diam. 79# \_\_\_\_\_\*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 232\* Bottom 84=242\*  
Type 85=P\* 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=5\* Q/S 272= \_\_\_\_\_\*  
134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# 5\* Intake 44= \* Power type 45= E\*

Date 38= 11/05/1984\* H.P. 46= /.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 242.\*

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= 214.\* Bot 92= \*

Unit ID 93= 122MOCN \* 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)/ft<sup>2</sup> \_\_\_\_\_

110= \* Storage coeff. Boundaries \_\_\_\_\_

R=121\* T= \* Yr Begin 122# \* Network 258# \*

Water Level Data Collection (1)

Top Soil	0	1
red clay	1	6
gray clay	6	21
Blue clay	81	178
sand	178	181
blue clay	181	214
sand	214	242