

329/330

# TRANSMITTED FOR ADP 9/84 329 A013

1/81 WTO

Recorded by BRP  
Date 7/6/84

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

Well No. 079  
E-Log No. \_\_\_\_\_  
County WALTHAM  
~~MARION~~

OK

GEN. SITE DATA

Site ID 311222090015601 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=147\*  
 Lat. \_\_\_\_\_  
 Long. 9=311222\* 10=0900156\* Well No. 12=079\*  
 Location 13=SE SW S 19 T 03 N R 12 E\* Alt. 16=370\*  
 Hyd. Unit (OWDC) 20=\* Date 21=0411311984\*  
 Well use 23=W\* Water Use 24=H\* Hole depth 27=142\* Well depth 28=142\*  
 WL 30=71\* Date 31=0411311984\* Source 33=D\*  
 Status 273=\* Project No. 5=\*

OWNER

R=158\* T=A\* Date 159# 0411311984\* Owner No. \_\_\_\_\_  
 Owner 161# ROMMY HOLMES\*

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=0411311984\* Remarks \_\_\_\_\_  
 Drlg. 63=287\* Name REEVES Method 65=H\* Finish 66=S\*

CASING

R=76\* T=A\* 59# 1\*  
 Top csgn. 77# 0\* Bot. csgn. 78=136\* Diam. 79# 4\*  
 R=76\* T=A\* 59# 1\*  
 Top csgn. 77#\* Bot. csgn. 78=\* Diam. 79#\*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 136\* Bottom 84=142\*  
 Type 85=S\* Diam. 87=4\* 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=12\* Q/S 272=\*  
 134 flows 146 pumped

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

LIFT Date 38= 04/13/1984\* H.P. 46= .75\*

LOGS  
 R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 142.\*  
 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= 76.\* Bot 92= \*  
 Unit ID 93= 121CRNL \* 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)

5 mi S of DARBUN

Red Clay	17	17
Red Chalk	17	75
sand rock	75	76
sand & gravel	76	90
loamy sand	90	135
sand & fine gravel	135	142