

# TRANSMITTED FOR ADP

Recorded by       
Date 2/21/07  
Agency USGS

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. H44  
E-Log No.       
County CLARKE

## WELL RECORD

GEN SITE DATA

Site Id 2207081087365101 R=0\* T=A\* 2=W\* Data rellab. 3=6\* C U

Dist. 6=28\* State 7=28\* Co. 8=025\* Lat. Long./ 9=3207081\* 10=0883651\*

Well NO. 12=H0441\* Location 13= S12T03NR116E\* Alt. 16=350.1\*

Hyd. Unit(OWDC) 20=031170002\* Date 21=19871071081\* (YYYYMMDD) 17=M\*

Agency Use 803\* Well Use 23=W\* Water Use 24=H\* Hole depth 27=340.1\* Well depth 28=340.1\*

W. 30=155.1\* Date 31=19871071081\* Source 33=D\* Flow 37=1\*

Project No. 5= PRIM. AQ. 77=124SPRT\*

LIFT.

R=42\* T=A\* 254#1\* Date 38=19871071081\* Lift Type 43=S\* Intake 44=150\*

Power Type 45=E\* H.P. 46=

CONSTR.

R=58\* T=A\* 723#1\* Date 60=19871071081\* Drlg 63=008\* Name MAD... Hill

Method 65=H\* Finish 66=X\* Remarks     

CASING

R=76\* T=A\* 725#1\* 59#1\* Top csng 77# 10.1\* Bot. csng 78= 1235.1\* Diam. 79# 4.1\*

R=76\* T=A\* 725#2\* 59#1\* Top csng 77#      Bot. csng 78=      Diam. 79#     

OPENINGS

R=82\* T=A\* 726#1\* 59#1\* Top 83# 235.1\* Bottom 84= 340.1\* Type 85=X\*

Diam. 87# 4.1\* Size 88=     

R=82\* T=A\* 726#2\* 59#1\* Top 83#      Bottom 84=      Type 85=     

87=      88=     

AQUIFERS

R=90\* T=A\* 721#1\* Top 91= 260.1\* Bot 92=      Unit Id 93= 124SPRT\*

R=90\* T=A\* 721#2\* Top 91=      Bot 92=      Unit Id 93=     

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

ANAL: R=114\* T=A\* 706- Year 115# 117- 120-

R=121\* T=A\* Yr Begin 115# Network 257#

YIELD R=146\* T=A\* Flows/Pumped (circle one) 147#1\* 148- 119187107108\* Q 150- 5.0\*  
Q/S 272-

OWNER R=158\* T=A\* 718#1\* Date 159# 119187107108\* Owner No. 161# ELIZABETH BEAPT CH

WATER ID R=189\* T=A\* 736#1\* E-Log No. 190# 191- MISSOISSI

FIELD OW R=192\* T=A\* 738#1\* Date 193# / / \* Temp 196#00010\* 197-  
R=192\* T=A\* 738#2\* Date 193# / / \* Cond 196#00095\* 197-  
R=192\* T=A\* 738#3\* Date 193# / / \* pH 196#00400\* 197-

LOGS R=198\* T=A\* 739#1\* Log 199# D \* Top 200- 10.0 \* Bot 201- 340.0 \*  
R=198\* T=A\* 739#2\* 199# \* 200- 201-

Remarks: R=183# 311- / /

184:

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY + SAND	0	28
SAND + CLAY	28	76
SHALE	76	90
SHALE + ROCK	90	208
SAND	208	250
SHALE	250	260
FINE SAND	260	280
SAND / SHALE	280	340
SHALE	340	