

TRANSMITTED FOR ADP 9/84

1/81 WFO

Recorded by ND
Date 8-2-84

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

Well No. E154
E-Log No. _____
County WALTHAM

Site ID 310828090151201 R=0* T=A* 2=W*

Data reliab. 3=U^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=147*

Lat. _____ Long. 9=310828* 10=0901512* Well No. 12=E154*

Location 13=SE NW S 13 T 02 N R 09 E* Alt. 16=240.*

Hyd. Unit (OWDC) 20= Date 21=0612111984*

Well use 23=W* Water Use 24=H* Hole depth 27=212.* Well depth 28=212.*

Flows WL 30=0.* Date 31=0612111984* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#0612111984* Owner No. _____

Owner 161#BOGUE, CHITTO, SPRINGS*

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=

R=58* T=A* 59#1* Date 60=0612111984* Remarks _____

Drlg. 63=287* Name REEVES Method 65=H* Finish 66=P*

R=76* T=A* 59#1*
Top csng. 77#0.* Bot. csng. 78=197.* Diam. 79#4.*

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

R=82* T=A* 59#1* Top 83#197.* Bottom 84=212.*

Type 85=P* Diam. 87=4.* Size 88=

R=82* T=A* 59#1* Top 83# Bottom 84=

Type 85= Diam. 87= Size 88=

YIELD R=134* T=A* 147#1* Q 150=40.* Q/S 272=
134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT Date 38= 06/21/1984 * H.P. 46= * *

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 212 *

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 *

LOGS

ANAL. R=114* T= A * Year 115# * 117= * 120= *

R=90* T= A * 256# 1 * Top 91= 80 * Bot 92= * *

Unit ID 93= 122MDCN * Name of Unit _____

R=90* T= A * 256# 1 * Top 91= * Bot 92= * *

Unit ID 93= * Name of Unit _____

AQUIFERS

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 _____

HYDRAULICS

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

Water Level Data Collection (1)

black top soil	0	5
sand & gravel	5	30
white chalk	30	80
coarse sand	80	200
sand & fine gravel	200	212