

1/81 WTD

Recorded by BAR

Date 12/14/82

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

Well No. B.38
E-Log No. _____
County GEORGE

TRANSMITTED FOR ADP 1-83

4059

GEN. SITE DATA

Site ID 305922088794002 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=039*

Lat. _____ Long./ 9=305950*²² 10=088240*⁴⁰⁵⁹ Well No. 12=038*

Location 13=NE NE S 0.4 T 0.1 S R 0.7 W* Alt. 16=60*

Hyd. Unit (OWDC) 20= _____ Date 21=1010311982*

Well use 23=W* Water Use 24=H* Hole depth 27=412* Well depth 28=412*

WL 30= _____ Date 31=1010311982* Source 33=D*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 1010311982* Owner No. _____

Owner 161# MAVIS DANASO*

FIELD QW

R=192* T=A* Date 193# 1/1/83* Temp. 196#00010* 197= _____*

R=192* T=A* Date 193# 1/1/83* Cond. 196#00095* 197= _____*

R=192* T=A* Date 193# 1/1/83* pH 196#00400* 197= _____*

CONSTR.

R=58* T=A* 59# 1* Date 60# 1010311982* Remarks _____

Drlg. 63# 225* Name CECIL HOWELL Method 65# H* Finish 66# S*

CASING

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

Top csng. 77# 10* Bot. csng. 78# 402* Diam. 79# 16*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 402* Bottom 84# 413*

Type 85# S* Diam. 87# 6* 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# 55* Q/S 272# _____*

134 flows 146 pumped

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

LIFT Date 38= 10/03/1982* H.P. 46= 2*

LOGS R=198* T= A * Log 199# 0* Top 200= 0* Bot 201= 41.2*
 R=198* T= A * Log 199# * Top 200= * Bot 201= *
 R=189* T= A * E Log No. 190# * 191= M I S S S D I S T *

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

AQUIFERS R=90* T= A * 256# 1* Top 91= 380* 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)/ft² _____
 110= * Storage coeff. Boundaries _____

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

Water Level Data Collection (1)

Flows 20 gpm

encountered		
Top Soil	0	
Yellow Clay	2	1
Sand	19	1
Blue Clay	31	2
Dark Sand	210	2
Blue Clay	221	3
Sand	330	4