

6/78 WTO

Recorded by JPIC
Date 2/5/80

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

5/00
PASCAGOULA

Well No. 0288
E-Log No. _____
County JACKSON

GEN. SITE DATA

Site ID 302655088391101 R=0* T=A* 2=W*

Data reliab. 3=W* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=059*

Lat. _____ Long. 9=302655* 10=0883911* Well No. 12=0288*

Location 13=N 35° E S 3.5 T 0.7 S R 0.7 W* Alt. 16=20* A

Hyd. Unit (OWDC) 20=SW/NW/SE/SE* Date 21=06/14/1979*

Well use 23=W* Water Use 24=N* Hole depth 27=315* Well depth 28=315*

WL 30=2.8* Date 31=06/14/1979* Source 33=D*

Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 06/14/1979* Owner No. _____

Owner 161=MALLETT + R. BRIDGES CIV. ENGRS.* *Mallette*
3708 Hwy 90
2701 Old Spanish Trail

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=06/14/1979* Remarks _____

Drlg. 63=1.5.8* Name COAST WATER WELL Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59# 1* 4" PVC

Top csng. 77# 0* Bot. csng. 78=305* Diam. 79# 4*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 305* Bottom 84=315*

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=100* Q/S 272= _____*

134 flows 146 pumped

LIFT

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

Date 38= 0.6/14/1979 * H.P. 46= 5. * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 3.15. * *

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# * Type 120= * *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 9.0. * Bot 92= 3.15. * *

Unit ID 93= 1.2.2 MIOCENE * Name of Unit MIOCENE

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)

Gautier

description of fomations encountered	from	to
Top soil	0	8
White Coarse sand	8	20
Blue Clay	20	50
Gray Coarse sand + gravel	50	90
Blue Clay	90	190
Gray Coarse sand	190	315