

TIADP/8/83

1/81 WTO

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

Well No. Q297
E-Log No. _____
County JACKSON

Recorded by BRB
Date 7/11/83

Site ID 3.02148.0884.222.02 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.59*

Lat. _____ Long./ 9=3.02148* 10=0.884222* Well No. 12=Q297*

Location 13=IRR NE S 19 T 08 S R 07 W* Alt. 16=70* 15

Hyd. Unit (OWDC) 20= _____* Date 21=0.512811983*

Well use 23=W* Water Use 24=H* Hole depth 27=365* Well depth 28=365*

WL 30=34* Date 31=0.512811983* Source 33=D*

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

OWNER

R=158* T=A* Date 159# 0.512811983* Owner No. _____

Owner 161# Q.C.E.A.N. B.E.A.C.H. U.T.I.L.*

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=0.512811983* Remarks _____

Drlg. 63=1.58* Name COASTWATER WELL Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59# 1* Top csgn. 77# 0* Bot. csgn. 78=200* Diam. 79# 4*

R=76* T=A* 59# 1* Top csgn. 77# 200* Bot. csgn. 78=345* Diam. 79# 2*

OPENINGS

R=82* T=A* 59# 1* Top 83# 345* Bottom 84=365*

Type 85=S* Diam. 87=2* 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=40* Q/S 272= _____*

134 flows 146 pumped

R=42* T= A * Lift type 43# S * Intake 44= * Power type 45= E *
 Date 38= 05/28/1983 * H.P. 46= 2. *
 LIFT

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 3.65 *
 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

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

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

Unit ID 93= 121 GRMF * Name of Unit GRAHAM FERRY

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

Unit ID 93= * Name of Unit

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)
 SE of OCEAN SPRINGS

encountered		
Top soil	0	5
Red coarse sand	5	45
Blue Clay	45	64
White coarse sand	64	117
Blue Clay (Chamberlain)	117	236
Gray coarse sand	236	261
Blue Clay	261	323
Gray coarse sand	323	365