

1/81 WTO

Recorded by J Crout
Date 4/16/81

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

TRANSMITTED FOR
5/81

Well No. 0291
E-Log No. ADD
County JACKSON

Site ID 3.0.2.2.5.7.0.8.8.3.8.4.2.0.1 R=0* T=A 1* 2=W*

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

Lat. Long. 9=3.0.2.2.5.7* 10=0.8.8.3.8.4.2* Well No. 12=029.1*

Location 13=NE NW 1/2 08 S R 07 W* Alt. 16=12*

Hyd. Unit (OWDC) 20= Date 21=08.1.18.1.19.81*

Well use 23=W* Water Use 24=H* Hole depth 27=30.0* Well depth 28=30.0*

WL 30=3.3* Date 31=08.1.18.1.19.81* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#08.1.18.1.19.81* Owner No.

Owner 161#JULIUS GARLITTE*

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=08.1.18.1.19.80* Remarks

Drlg. 63=15.8* Name Coastal Well Method 65=H* Finish 66=S*

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

Top csgn. 77# 0* Bot. csgn. 78=29.0* Diam. 79# 2*

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

Top csgn. 77# Bot. csgn. 78= Diam. 79#

R=82* T=A* 59#1* Top 83# 29.0* Bottom 84=30.0*

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=7* Q/S 272=

134 flows 146 pumped

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

Date 38= 0.8 / 1.8 / 1.9.8.0 * H.P. 46= 1. * *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 3.0.0. * *

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 * *

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

R=90* T= A * 256# 1 * Top 91= 21.6. * Bot 92= 3.0.0. * *

Unit ID 93= 1.2.2.M.C.N. * Name of Unit miocene

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)

description of formations encountered	from	to
Top Soil	0	3
Red Clay	3	10
Blue Clay	10	42
Gray Coarse Sand	42	105
Blue Clay & streak of sand	105	145
Gray Coarse Sand	145	175
Blue Clay	175	190
Blue Clay + sand	190	216
Gray Coarse Sand	216	300