

1/81WTO

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL RECORD

Recorded by VJTO

Date 5/17/82

4/82

Pascagoula
395

Well No. Ø 296

E-Log No.

County Jackson

GEN. SITE DATA

Site ID 302310088383301 R=0* T=A* 2=W*

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

Lat. 9=302310* 10=0883833* Well No. 12=Ø296*

Long./ 13=SESW 36 T 0.7 S R 0.7 W* Alt. 16=14.*

Hyd. Unit (OWDC) 20= Date 21=03/17/1982*

Well use 23=W* Water use 24=H* Hole depth 27=300.* Well depth 28=300.*

WL 30=26.* Date 31=03/17/1982* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#03/17/1982* Owner No. _____

Owner 161#MILLETTE ENTERPRISES*

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=03/17/1982* Remarks _____

Drlg. 63=158* Name Crest Water Wks Method 65=H* Finish 66=S*

CASING

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

Top csng. 77#0.* Bot. csng. 78=280.* 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#280.* Bottom 84=300.*

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=75.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 03/17/1982 * H.P. 46= 5. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 300. *

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# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 225. * Bot 92= 300. *

Unit ID 93= 1215R MF * 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)

Description of formations encountered	from to	
Top Soil	0	5'
Red clay	5'	10'
Blue clay	10'	43'
Gray-Cinn. Sand	43'	75'
Blue clay	75'	107'
Blue clay	107'	112'
Blue clay	112'	145'
Blue clay & silt	145'	169'
Blue clay	169'	300'
Blue clay & silt	300'	335'
Gray-Cinn. sand	335'	300'