

1/81 WTO

TRANSMITTED FOR ADP 9/84
U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. J 156
E-Log No.
County JACKSON

Recorded by BRR
Date 7/13/84

Site ID 303303083493501 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=059*
Lat. Long. 9=303303* 10=0834935* Well No. 12=J156*
Location 13=NE SW S 0.6 T 0.6 S R 0.8 W* Alt. 16=60*
Hyd. Unit (OWDC) 20= Date 21=0510411984*
Well use 23=W* Water use 24=H* Hole depth 27=237* Well depth 28=237*
WL 30=62* Date 31=0510411984* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0510411984* Owner No.
Owner 161#FRONTIER HOMES

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=0510411984* Remarks
Drlg. 63=158* Name COAST WATER WELL Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csgr. 77# 0* Bot. csng. 78=227* Diam. 79# 2*
R=76* T=A* 59#1*
Top csng 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83# 227* Bottom 84=237*
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=8* Q/S 272= *
134 flows 146 pumped

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

LIFT Date 38= 05/04/1984* H.P. 46= 1.*

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 237.*
 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= 227.* Bot 92= *

Unit ID 93= 122 M O C N * Name of Unit M I O C E N E

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)

9 1/2 mi N of BILOXIE

Top soil	0	2'
Red Clay	2'	36'
Blue Clay	36'	210'
Gray coarse sand	210'	227'
Blue Clay	227'	237'
10'-2" Tail Pipe		