

6/78 WTO

Recorded by JAC

Date 6/10/80

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

Well No. V131

Log No. _____

County PEARL RIVER

TRANSMITTED FOR ADDITIONAL RECORD

Site ID 3.034.13.089.3.6.0.6.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.0.9.*

Lat. _____ Long. 9=3.03413.* 10=0.893606.* Well No. 12=V131.*

Location 13=SWNE S33 T0.5 S R 16 W.* Alt. 16=80.*

Hyd. Unit (OWDC) 20= Date 21=0.4.29.1.19.80.*

Well use 23=W.* Water use 24=H.* Hole depth 27=523.* Well depth 28=523.*

WL 30= Date 31= Source 33=

Status 273= Project No. 5=

R=158* T=A* Date 159#0.4.29.1.19.80.* Owner No. _____

Owner 161=RAYMOND W. OSSETT.*

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=0.4.29.1.19.80.* Remarks _____

Drlg. 63=15.9.* Name PENTON Method 65=H.* Finish 66=S.*

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

Top csng. 77# Bot. csng. 78=513.* Diam. 79#2.*

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

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

R=82* T=A* 59#1* Top 83#513.* Bottom 84=523.*

Type 85=S.* Diam. 87=2.* Size 88=

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

Type 85= Diam. 87= Size 88=

R=146* T=A* 147#1* Q 150=14.* Q/S 272=

134 flows 146 pumped

LIFT
 R=42* T= A * Lift type 43# J * Intake 44= * Power type 45= E *
 Date 38= 04.12.91.1980 * H.P. 46= .5 *

LOGS
 R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 5.23. *
 R=198* T= A * Log 199# * Top 200= * Bot 201= *
 R=189* T= A * E Log No. 190# * 191= M I S S I S T * *

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

AQUIFERS
 R=90* T= A * 256# 1 * Top 91= 4.7.0. * Bot 92= 5.23. *
 Unit ID 93= 1.22. MDCN. * Name of Unit MIDCENE
 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)
 3 miles N.E. of PICAYUNE

description of formations encountered	from	to
Surface Clay	0	13
Sand	13	30
Clay	30	160
Silt	160	190
Clay	190	470
Sand	470	523