

Recorded by BRR  
Date 9/23/86  
Agency USGS

11/16  
VS  
**TRANSMITTED FOR ADP**  
U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. W187  
E-Log No. \_\_\_\_\_  
County PEARL RIVER

WELL RECORD

GEN SITE DATA

Site Id 3032300894501101 R=0\* T=A\* 2=W\* Data reliab. 3=U\*<sup>C</sup>  
Dist. 6=28\* State 7=28\* Co. 8=1109\* Lat. Long./ 9=303220\* 10=08945011\*  
Well NO. 12=W187\* Location 13=SWSW<sup>28</sup> 106<sup>7</sup> T06S R18W\* Alt. 16=30.1\*  
Hyd. Unit (OWDC) 20=03180004\* Date 21=1976103118\* (YYYYMMDD) 17=M\*  
Agency Use 803=Q1\* Well Use 23=W\* Water Use 24=H\* Hole depth 27=997.1\* Well depth 28=996.1\*  
FLWS  
WL 30=-8.1\* Date 31=1976103118\* Source 33=D\*  
Project No. 5= \_\_\_\_\_\*

LIFT

R=42\* T=A\* 254#1\* Date 38= \_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_\* Lift Type 43# \_\_\_\_\_\* Intake 44# \_\_\_\_\_\*  
Power Type 45# \_\_\_\_\_\* H.P. 46# \_\_\_\_\_\*

CONSTR.

R=58\* T=A\* 723#1\* Date 60=1976103118\* Drlg 63=074\* Name LUMPKIN WELL  
SER.  
Method 65=H\* Finish 66=S\* Remarks \_\_\_\_\_

CASING

R=76\* T=A\* 725#1\* 59#1\* Top csng 77# \_\_\_\_\_10.\* Bot. csng 78# 976\* Diam. 79# 21\*  
R=76\* T=A\* 725#2\* 59#1\* Top csng 77# \_\_\_\_\_\* Bot. csng 78# \_\_\_\_\_\* Diam. 79# \_\_\_\_\_\*

OPENINGS

R=82\* T=A\* 726#1\* 59#1\* Top 83# 976\* Bottom 84# 996\* Type 85# S\*  
Diam. 87# 21\* Size 88# \_\_\_\_\_\*  
R=82\* T=A\* 726#2\* 59#1\* Top 83# \_\_\_\_\_\* Bottom 84# \_\_\_\_\_\* Type 85# \_\_\_\_\_\*  
87# \_\_\_\_\_\* 88# \_\_\_\_\_\*

AQUIFERS

R=90\* T=A\* 721#1\* Top 91# 940\* Bot 92# \_\_\_\_\_\* Unit Id 93# 1Z2M0CW\*  
R=90\* T=A\* 721#2\* Top 91# \_\_\_\_\_\* Bot 92# \_\_\_\_\_\* Unit Id 93# \_\_\_\_\_\*

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)/ft<sup>2</sup> \_\_\_\_\_\* 110# \_\_\_\_\_\* Storage coeff. Boundaries \_\_\_\_\_

ANAL. R=114\* T=A\* 706= | | | | \* Year 115# | | | | | \* 117= | | | | \* 120= | | | | \*

R=121\* T=A\* Yr Begin 115# | | | | | \* Network 257# | | | | \*

YIELD R=146\* T=A\* Flows Pumped (Circle one) 147#1\* 148= 197610311181\* Q 150= | | | | 50 | | \*  
Q/S 272= | | | | | \*

OWNER R=158\* T=A\* 718#1\* Date 159# 197610311181\* Owner No. \_\_\_\_\_  
Owner 161# GLENN DIOSIEITI | | | | | | | | | | | | | | | | | | | | \*

OTHER -ID R=189\* T=A\* 736#1\* E-Log No. 190# | | | | | \* 191= M I S S I D I S T | | | | | \*

FIELD QW R=192\* T=A\* 738#1\* Date 193# | | | | | / | | | | | / | | | | | \* Temp 196#00010\* 197= | | | | | \*  
R=192\* T=A\* 738#2\* Date 193# | | | | | / | | | | | / | | | | | \* Cond 196#00095\* 197= | | | | | \*  
R=192\* T=A\* 738#3\* Date 193# | | | | | / | | | | | / | | | | | \* pH 196#00400\* 197= | | | | | \*

LOGS R=198\* T=A\* 739#1\* Log 199# 10 | \* Top 200= | | | | | 0 | | \* Bot 201= 19917.1 \*  
R=198\* T=A\* 739#2\* 199# | | | | | \* 200= | | | | | \* 201= | | | | | \*

Remarks: R=183# 311= | | | | | / | | | | | / | | | | | \*

184: 4 MI NW OF PICAYUNE

Well Flows

Clay	0	15
Sand	15	60
Clay	60	125
Sand	125	210
Good Sand	210	420
Clay	420	565
Sand	565	610
Clay	610	715
Sand	715	865
Clay	865	940
Sand	940	997