

Recorded by BRR
Date 9/30/86
Agency USGS

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. W201
E-Log No. _____
County PEARL RIVER
371C

WELL RECORD

GEN SITE DATA

Site Id 30324710893102401 R=0* T=A* 2=W* Data reliab. 3=U*⁶
Dist. 6=28* State 7=28* Co. 8=11091* Lat. Long./ 9=303242*³⁰¹ 10=0893024*⁴²⁰
Well NO. 129 W20111* Location 139 SW SW SW S 04 T 06 S R 11 Z W* Alt. 169 140*⁴⁰
Hyd. Unit (OWDC) 209 03118010104* Date 219 1983 108 11 19* (YYYYMMDD) 17=M*
Agency Use 803*^f Well Use 23 W* Water Use 24 17* Hole depth 27 1645.1* Well depth 28 1645.1*
WELL FLOWS
WL 30= _____* Date 31=1983 108 11 19* Source 33= _____* 34=F*

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 609 1983 108 11 19* Drlg 63# 263* Name STAFFORD WELL
Method 65# H* Finish 66# S* Remarks SEN

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# _____* Bot. csng 78# 645.1* Diam. 79# 2.0*
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# 645.1* Bottom 84# 645.1* Type 85# S*
Diam. 87# 2.0* 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# 5810.1* Bot 92# 645.1* Unit Id 93# 1122M10CIV*
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)/ft² _____* 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= | | | | / | | | | * Q 150= | | | | | | | | *
Q/S 272= | | | | | | | | *

OWNER R=158* T=A* 718#1* Date 159# | 1 | 9 | 8 | 3 | 1 | 0 | 8 | 1 | 1 | 9 | * Owner No. _____
Owner 161# | A | K | I | E | W | N | E | D | I | X | | | | | | | | | | | | | | *

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# | D | * Top 200= | | | | | 0 | | * Bot 201= | 1 | 6 | 4 | 5 | T | | *
R=198* T=A* 739#2* 199# | | | | * 200= | | | | | | | | * 201= | | | | | | | | *

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

184: 2 Mi N OF PICAYUNE

Top Soil	0	2
Sandy Clay	2	12
Sand & Gravel	12	35
Chalk	35	145
Sand	145	170
White Chalk	170	250
Sand & Gravel	250	290
Chalk	290	420
fine sand	420	500
Blue Chalk	500	580
Black sand & gravel	580	645