

Recorded by lp
Date 9/5/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. W215 ✓
E-Log No. _____
County PEARL RIVER

WELL RECORD

GEN SITE DATA

Site Id 3033090894611401 R=0* T=A* 2=W* Data rellab. 3=U* C U

Dist. 6=28* State 7=28* Co. 8=11091* Lat. Long. 9=3033091* 10=08946114*

Well NO. 12= W2151* Location 13= SWISE S102 T065 R118W* Alt. 16= 140.1*

Hyd. Unit(OWDC) 20= 03118101014* Date 21= 1987/10/15* (YYYYMMDD) 17= M*

Agency Use 803= 0* Well Use 23= W1* Water Use 24= H1* Hole depth 27= 1892.1* Well depth 28= 1892.1*

W. 30= Date 31= Source 33= Flow 37= F1*

Project No. 5= PRIM. AQ. 7M= 122MOCN*

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= 1987/10/15* Drlg 63= 1591* Name PENTON WELL SERV.

Method 65= H1* Finish 66= P1* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# 0.1* Bot. csng 78= 1872.1* Diam. 79# 12.1*

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# 1872.1* Bottom 84= 1892.1* Type 85= P1*

Diam. 87# 12.1* Size 88= 10110*

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= 780.1* Bot 92= Unit Id 93= 1122MOCIN1*

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# | | 19 | 8 | 7 | 1 | / | 10 | 9 | 1 | / | 10 | 5 | * Owner No. _____
Owner 161# C | H | A | I | R | L | I | E | S | I | B | I | O | U | N | I | D | I | S | | | | | | | | *

WIRE ID R=189* T=A* 736#1* E-Log No. 190# | | | | * 191= M | I | S | S | O | 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= | | | | | | 10 | . | . | * Bot 201= | | 8 | 9 | 2 | . | . | *

R=198* T=A* 739#2* 199# | | | | * 200= | | | | | | . | . | * 201= | | | | | | . | . | *

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

184:

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|------|-----|
| CLAY | 0 | 10 |
| SAND + GRAVEL | 10 | 60 |
| BLUE CLAY | 60 | 250 |
| SAND | 250 | 430 |
| BLUE CLAY | 430 | 780 |
| SAND | 780 | 892 |