

5/27 OK

TRANSMITTED FOR ADP

Recorded by je
Date 5/6/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. W214
E-Log No. _____
County PEARL RIVER
391A

WELL RECORD

GEN. SITE DATA

Site Id 30273908940118011 R=0* T=A* 2=W* Data reliab. 3=U* C U

Dist. 6=28* State 7=28* Co. 8=11091* Lat. Long. 9=3027391* 10=089401181*

Well No. 12= W2141* Location 13= SWISE S 012 T 07 S R 117 W* Alt. 16= 43.1*

Hyd. Unit (OWDC) 20= C3118101014* Date 21= 1198711041201* (YYYYMMDD) 17= M*

Agency Use 803= 01* Well Use 23= W1* Water Use 24= H1* Hole depth 27= 110115.1* Well depth 28= 110115.1*

WL 30= 1-231.31* Date 31= 1198711041201* Source 33= D1* Flow 37= 1*

Project No. 5= FLOW PRIM. AQ. 77= 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= 1198711041201* Drlg 63= 11591* Name PENTON

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

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# Bot. csng 78= 1101010.1* Diam. 79# 2.1*

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# 1101010.1* Bottom 84= 110115.1* Type 85= P1*

Diam. 87= 2.1* 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= 91010.1* Bot 92= Unit Id 93= 1122MOCN1*

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# | | 9 | 8 | 7 | | 1 | 0 | 4 | | 2 | 0 | * Owner No. _____
Owner 161# | D | O | I | C | | H | O | L | L | E | I | N | S | I | B | E | | | | | | | | *

FIELD 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= | | | | | 0 | . | * Bot 201= | | 0 | | 1 | 5 | . | * | | | | | | | | *

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

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

184:
Rt#5 Box 703
PIRATE, MS. 39466

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	35
SAND + GRAVEL	35	80
CLAY	80	270
SILT	270	320
CLAY	320	410
SAND	410	540
CLAY	540	900
SAND	900	1015