

TRANSMITTED FOR ADP

391A

Recorded by BRR
Date 10/2/86
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. W205
E-Log No. _____
County PEARL RIVER

WELL RECORD

GEN SITE DATA

Site Id 302922089391201 R=0* T=A* Z=W* Data reliab. 3=U C

Dist. 6=28* State 7=28* Co. 8=11091* Lat. Long. 9=302922* 10=089391121*

Well No. 12= W2051* Location 13= SENSES 25 T 06 S R 117 W* Alt. 16= 50.1*

Hyd. Unit (OWDC) 20= 03189094* Date 21= 1986106119* (YYYYMMDD) 17= M*

Agency Use 803= ~~Q~~* FLOWS Well Use 23= W* Water Use 24= H* Hole depth 27= 11229.1* Well depth 28= 11220.1*

WL 30= 1115.1* Date 31= 1986106119* Source 33= D1*

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= 1986106119* Drlg 63= 3091* Name BUD PENTON WATER WELL

Method 65= H1* Finish 66= S1* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# 0.1* Bot. csng 78= 11200.1* Diam. 79# 4.1*

R=76* T=A* 725#2* 59#1* Top csng 77# .1* Bot. csng 78= .1* Diam. 79# .1*

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# 11200.1* Bottom 84= 11229.1* Type 85= S1*

Diam. 87# 14.1* Size 88= .1*

R=82* T=A* 726#2* 59#1* Top 83# .1* Bottom 84= .1* Type 85= .1*

87= .1* 88= .1*

AQUIFERS

R=90* T=A* 721#1* Top 91= 11150.1* Bot 92= 11220.1* Unit Id 93= 1122M101CN1*

R=90* T=A* 721#2* Top 91= .1* Bot 92= .1* Unit Id 93= .1*

HYDRAULICS

R=98* T=A* 99#1* Unit tested 100= .1* 103= .1*

R=105* T=A* 99#1* Test No. 106# .1* 107= .1* Transmissivity (gal/d)/ft _____

108= .1* Hydraul. cond. (gal/d)/ft² _____ 110= .1* 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# 11/19/86/10/6/11/9* Owner No.

Owner 161# CROISBY LABORATORY

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

FIELD OW 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# D1* Top 200- 190- Bot 201- 11220-
R=198* T=A* 739#2* 199# 200- 201-

Remarks: R=183# 311-

184: 1 mi E OF PICAYUNE

WHITE SHALE	0	30
WHITE SAND	30	60
BLUE SHALE	60	320
BLUE SAND	320	370
BLUE SHALE	370	400
GRAY SAND	400	440
BLUE SHALE	440	820
GRAY SAND	820	900
BLUE SHALE	900	1150
GRAY SAND	1150	1220