

Recorded by BRR
Date 9/30/86
Agency USGS

TRANSMITTED FOR ADP

11/86
VJ

Well No. X155
~~W210~~
E-Log No. _____
County PEARL RIVER

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

WELL RECORD

GEN SITE DATA

Site Id 303250089380901 R=0* T=A* 2=W* Data reliab. 3=U* C

Dist. 6=28* State 7=28* Co. 8=1109* Lat. Long. 9=303250* 10=0893809*
Well No. 12=W210* Location 13=S W S E S 0 6 T 0 6 W R 1 1 6 W 1* Alt. 16=187.1*

Hyd. Unit (OWDC) 20=03180004* Date 21=1975104106* (YYYYMMDD) 17=M*
Agency Use 803=Q* Well Use 23=W1* Water Use 24=H1* Hole depth 27=11123.1* Well depth 28=11123.1*
WL 30=136.1* Date 31=1975104106* 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=1975104106* Drlg 63=309* Name PENTON E SON WELL
Method 65=H1* Finish 66=S1* Remarks _____
SER

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# _____ 0.* Bot. csng 78=1093.1* Diam. 79# 2.1*
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# 11093.1* Bottom 84=11123.1* Type 85=S1*
Diam. 87# 2.1* Size 88# _____ *
R=82* T=A* 726#2* 59#1* Top 83# _____ .1* Bottom 84# _____ .1* Type 85# _____ *
87# _____ * 88# _____ *

AQUIFERS

R=90* T=A* 721#1* Top 91=1060.1* Bot 92=11123.1* Unit Id 93=122MIOCW*
R=90* T=A* 721#2* Top 91# _____ .1* Bot 92# _____ .1* 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/S 272= 150=

OWNER R=158* T=A* 718#1* Date 159# 1975 10 4 10 6 * Owner No.

Owner 161# LA RIBI XI HARIRI NGITON *

OTHER -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# 101 * Top 200= 190 * Bot 201= 111 123 * *

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

Remarks: R=183# 311=

184: 2 M. NE PICAYUNE

| rock type | 0 | 10 |
|-------------|------|------|
| White shale | 12 | 90 |
| White sand | 90 | 200 |
| Blue shale | 204 | 275 |
| Blue sand | 275 | 675 |
| Blue shale | 675 | 960 |
| Blue sand | 960 | 1060 |
| Blue shale | 1060 | 1120 |
| Blue sand | 1060 | 1120 |