

TRANSMITTED FOR ADP

371

Recorded by BRR
Date 10/2/86
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

11/86
VS

Well No. X151
E-Log No. _____
County PEARL RIVER

WELL RECORD

GEN SITE DATA

Site Id 303240089370801 R=0* T=A* 2=W* Data rellab. 3-U* &

Dist. 6=28* State 7=28* Co. 8=109* Lat. Long. 9=303240* 10=0893708*

Well No. 12=X11511* Location 13=NWNE S 98 T 06 S R 116 W* Alt. 16=70.1*

Hyd. Unit (OWOC) 20=0311810104* Date 21=1986107103* (YYYYMMDD) 17=M*

Agency Use 803=Q* Well Use 23=W* Water Use 24=H* Hole depth 27=1048.1* Well depth 28=1048.1*

WL 30=-114.1* Date 31=1986107103* 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=1986107103* Drig 63=309* Name BUD PENTON WATER WELL SER

Method 65=H* Finish 66=S* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# 0. * Bot. csng 78=1018.1* Diam. 79# 2. . . . *

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# 110118.1 * Bottom 84=1048.1* Type 85=S*

Diam. 87# 2. . . . * 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=198.5* Bot 92=1048.1* Unit Id 93=122M01CN*

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# 11986107103* Owner No.
Owner 161# JIMMIE HULSEY.

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 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- 201- 110481*
R=198* T=A* 739#2* 199# 200- 201-

Remarks: R=183# 311-

184: 2 MI E OF PICAYUNE

WHITE SHALE	032
WHITE SAND	3235
BLUE SHALE	35265
GRAY SAND	36395
BLUE SHALE	36785
GRAY SAND	38586
BLUE SHALE	38586
GRAY SAND	3851068