

TRANSMITTED FOR ADP

11/86

Recorded by BRR
Date 9/30/86
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. X141
E-Log No. _____
County PEARL RIVER
MICKLEY STEGALL

WELL RECORD

Site Id 303226089373101 R=0* T=A* 2=W* Data reliab. 3=U* C U

Dist. 6=28* State 7=28* Co. 8=11091* Lat. Long. 9=303226089373101*

Well NO. 12=X1411* Location 13=SE SW NW S 08 T 06 S R 16 W* Alt. 16=710.1*

Hyd. Unit (OWDC) 20=031800041* Date 21=19761031111* (YYYYMMDD) 17=M*

Agency Use 803=Q1* Well Use 23=W1* Water Use 24=H1* Hole depth 27=11341.1* Well depth 28=11341.1*

WL 30=-11.1* Date 31=19761031111* Source 33=D1*

Project No. 5=

GEN SITE DATA

R=42* T=A* 254#1* Date 38= Lift Type 43# Intake 44=

Power Type 45= H.P. 46= (well has pump will flow)

LIFT

R=58* T=A* 723#1* Date 60=19761031111* Drlg 63=074* Name LUMPKIN WELL SER

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

CONSTR.

R=76* T=A* 725#1* 59#1* Top csng 77# Bot. csng 78=11114.1* Diam. 79# 2.1*

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

CASING

R=82* T=A* 726#1* 59#1* Top 83# 11114.1* Bottom 84=11134.1* Type 85=S1*

Diam. 87=2.1* Size 88=

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

87= 88=

OPENINGS

R=90* T=A* 721#1* Top 91=995.1* Bot 92=1134.1* Unit Id 93=122micm*

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

AQUIFERS

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 _____

HYDRAULICS

ANAL. R=114* T=A* 706= | | | | * Year 115# | | | | | * 117= | | | | | * 120= | | | | *
 R=121* T=A* Yr Begin 115# | | | | | * Network 257# | | | | *
 R=146* T=A* (Flows Pumped (circle one)) 147#1* 148= 119|7|6|1|0|3|1|1|1|1| * Q 150= | | | | | 4|5|1|1| *
 Q/S 272= | | | | | | | | *
 R=158* T=A* 718#1* Date 159# 119|7|6|1|0|3|1|1|1|1| * Owner No. _____
 Owner 161# M I I C I K I E Y I S I T I E G I A K L | | | | | | | | | | * (New owner)
 R=189* T=A* 736#1* E-Log No. 190# | | | | | * 191= M I S S I D I S T | | | | | *
 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= | | | | | | | | *
 R=198* T=A* 739#1* Log 199# D | * Top 200= | | | | | 0 | | * Bot 201= 11|3|4|1|1| *
 R=198* T=A* 739#2* 199# | | | | | * 200= | | | | | | | | * 201= | | | | | | | | *
 Remarks: R=183# 311= | | | | | / | | / | | | | *
 184: 2 1/2 mi E OF PICAYUNE

Clay	0	30
Sand	30	65
Clay	65	160
Fin Sand	160	200
Clay	200	320
Sand	320	360
Clay	360	420
Fin Sand	420	445
Clay	445	705
Sand	705	800
Clay	800	870
Fin Sand	870	910
Clay	910	995
Sand	995	1184