

Recorded by Je
Date 2/17/87
Agency USGS

TRANSMITTED FOR ADP
U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. U159
E-Log No. _____
County PEARL RIVER

WELL RECORD

GEN SITE DATA

Site Id 3034530894114301 R=0* T=A* 2=W* Data reliab. 3=U* C U

Dist. 6=28* State 7=28* Co. 8=1109* Lat. Long. / 9=303453* 10=08941143*

Well No. 12=U159* Location 13= S 27 T 05 S R 17 W * Alt. 16=154*

Hyd. Unit (OWDC) 20=0311801014* Date 21=1987106115* (YYYYMMDD) 17=M*

Agency Use 803=0* Well Use 23=WI* Water Use 24=HI* Hole depth 27=1696* Well depth 28=1696*

HL 30= Date 31= / / Source 33= Flow 37=1F*

Project No. 5= PRIM. AQ. 71=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=1987106115* Drlg 63=3819* Name POUNCEY

Method 65=J* Finish 66= Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# Bot. csng 78=16811* Diam. 79# 12*

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# 16811* Bottom 84= 16911* Type 85=PI*

Diam. 87# 12* Size 88= 10112*

R=82* T=A* 726#2* 59#1* Top 83# 16911* Bottom 84= 16916* Type 85=PI*

87# 12* 88= 10110*

AQUIFERS

R=90* T=A* 721#1* Top 91= 16316* Bot 92= Unit Id 93= 1122MIOCIN*

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# 1198171'061'15* Owner No. _____
Owner 161# CHRIS MICRAINEY *

WELL ID R=189* T=A* 736#1* E-Log No. 190# * 191- M I S S 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# D * Top 200- 10 * Bot 201- 16916 *
R=198* T=A* 739#2* 199# * 200- * 201- *

Remarks: R=183# 311- / / *

184:

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORM (continued)	TO
Top	0	18	54	636-676
SD gravel	18	36	AUG 10 1987	
Clay	36	306	Department of Natural Resources	
SD	306	352	Bureau of Land & Water Resources	
Clay	352	636		