

TRANSMITTED FOR ADP

12/26
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Recorded by BRR
Date 10/21/86
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. K65
E-Log No. _____
County PEARL RIVER

WELL RECORD

GEN SITE DATA

Site Id 3104173110189412541011 R=0* T=A* 2=W* Data reliab. 34* 6

Dist. 6=28* State 7=28* Co. 8=1109* Lat. Long. 9=310417311* 10=0189412541*

Well NO. 12=K10161511* Location 13=NE NE S 117 T 10 31 S R 117 M* Alt. 16=1180.1*

Hyd. Unit (OWDC) 20=03118100041* Date 21=198611081091* (YYYYMMDD) 17=M*

Agency Use 803=Q1* Well Use 23=M* Water Use 24=H1* Hole depth 27=11176.1* Well depth 28=11176.1*

WL 30=182.1* Date 31=198611081091* Source 33=D1*

Project No. 5=

LIFT

R=42* T=A* 254#1* Date 38=198611081091* Lift Type 43=S1* Intake 44=

Power Type 45=E1* H.P. 46=

CONSTR.

R=58* T=A* 723#1* Date 60=198611081091* Orig 63=31091* Name PENTON WATER WELLSER

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

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# Bot. csng 78=1200.1* Diam. 79# 6.1*

R=76* T=A* 725#2* 59#1* Top csng 77# Bot. csng 78=11146.1* Diam. 79# 4.1*

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# Bottom 84=11176.1* Type 85=S1*

Diam. 87# 4.1* 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=11075.1* Bot 92= Unit Id 93=1122M10C1M*

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- 119861081091* 150- 235.1*
Q/S 272-

OWNER R=158* T=A* 718#1* Date 159# 119861081091* Owner No. 161# CAILLIQUITIE

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# D Top 200- 201- 11176.1*
R=198* T=A* 739#2* 199# 200- 201-

Remarks: R=183# 311- / /

184: 8mi W of POPLARVILLE

RED SHALE	0	60
RED SAND	60	90
BLUE SHALE	90	175
WHITE SAND	175	260
BLUE SHALE	260	575
GRAY SAND	575	630
BLUE SHALE	630	1075
GRAY SAND	1075	1176