

TRANSMITTED FOR ADP 49

Recorded by AK
Date 5/14/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. 134
County PEARL RIVER

WELL RECORD

GEN. SITE DATA

Site Id 301494910819318222011 R=0* T=A* 2=W* Data reliab. 3=U* C U

Dist. 6=28* State 7=28* Co. 8=111091* Lat. Long. 9=131049491* 10=0819318222*

Well NO. 12=1F10491* Location 13=SEINW^{SW} 311T102SR116W1* Alt. 16=119101*

Hyd. Unit (OWDC) 20=03118101014* Date 21=19871102103* (YYYYMMDD) 17=M*

Agency Use 803=0* Well Use 23=W1* Water Use 24=Z* Hole depth 27=15651* Well depth 28=15461*

W. 30=17211* Date 31=119871102103* Source 33=D* Flow 37=1*

Project No. 5= PRIM. AQ. 71=122MOCN*

LIFT

R=42* T=A* 254#1* Date 38=119871102103* Lift Type 43=S* Intake 44=

Power Type 45=E* H.P. 46=151*

CONSTR.

R=58* T=A* 723#1* Date 60=119871102103* Orig 63=1184* Name GRINER

Method 65=H1* Finish 66=P1* Remarks

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# Bot. csng 78=15261* Diam. 79# 41*

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# 15261* Bottom 84=15461* Type 85=P*

Diam. 87# 41* 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=14151* Bot 92=15531* Unit Id 93=122MOCN1*

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/Rumped (circle one) 147#1* 148= 1 9 8 7 1 1 0 2 1 0 3 * q 150= 8 5 . . *
Q/S 272= * * * * *

OWNER R=158* T=A* 718#1* Date 159# 1 9 8 7 1 1 0 2 1 0 3 * Owner No. _____
Owner 161# E X I X I O N I * * * * *

DIR ID R=189* T=A* 736#1* E-Log No. 190# 1 3 4 * 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= * * * 1 0 . . * Bot 201= 1 5 6 5 . . *
R=198* T=A* 739#2* 199# E * 200= * * 4 2 . . * 201= 1 5 6 5 . . *

Remarks: R=183# 311= * * * * / * / * *

184:

description of formations encountered	from	to
CLAY	0	65
SAND, pea gravel	65	140
CLAY, + SAND	140	415
SAND, pea gravel	415	530
CLAY	530	585