

Recorded by BRR
Date 7/23/87
Agency USGS

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

Well No. F51
E-Log No. _____
County PEARL RIVER

GEN SITE DATA

Site Id 31051130101819131810141011 R=0* T=A* 2=W* Data reliab. 3=C* ^U

Dist. 6=28* State 7=28* Co. 8=11091* Lat. Long. 9=310511301* 10=01817131810141*

Well NO. 12=1F015111* ^{NWNE} Location 13=NW15E S191 T02 S R 116 W* Alt. 16=11701.*

Hyd. Unit(OWDC) 20=013118101010141* Date 21=198710611121* (YYYYMMDD) 17=M*

Agency Use 803=01* Well Use 23=W* Water Use 24=Z* Hole depth 27=15701.* Well depth 28=15701.*

WL 30=431.* Date 31=198710611121* Source 33=D* FLOW 37=1*

Project No. 5= _____ PRIM. AQ 714=122MOCN.*

LIFT

R=42* T=A* 254#1* Date 38=198710611121* Lift Type 43=S* Intake 44= _____*

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

CONSTR.

R=58* T=A* 723#1* Date 60=198710611121* Drlg 63=184* Name GRINER

Method 65=14* Finish 66=S* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# _____* Bot.csng 78=559.* 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# 550.* Bottom 84=570.* Type 85=S*

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=415.* Bot 92= _____* Unit Id 93=122MOCN.*

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= 11987106112* 150= 910.1*
Q/S 272= * *

OWNER R=158* T=A* 718#1* Date 159# 11987106112* Owner No. #7 SOUTHERN MINERALS
Owner 161# EXXOM * #1 WATER WELL ON SITE

OTHER -ID R=189* T=A* 736#1* E-Log No. 190# * 191= M I S S I S S 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# D1 * Top 200= 10.1 * Bot 201= 1570.1 *
R=198* T=A* 739#2* 199# * 200= * * 201= * *

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

184: 2400' N E 1909' W of SE/COR

description of formations encountered	from	to
CLAY, SAND	0	21'
CLAY	21'	415'
SAND, PEAGRAVEL	415'	570'