

TRANSMITTED FOR ADP

351011

Recorded by BRR
Date 7/23/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. F 52
E-Log No. _____
County Pearl River

WELL RECORD

Site Id 3105113100891318104102 R=0* T=A* 2=W* Data reliab. 3=C* U
Dist. 6=28* State 7=28* Co. 8=1109* Lat. Long. 9=1310511301* 10=08913181041*
Well NO. 12=F0521* Location NWNE 13=NWSE S 19 T 02 S R 16 W* Alt. 16=1170.1*
Hyd. Unit (OWDC) 20=1511810101* Date 21=1987106112* (YYYYMMDD) 17=M*
Agency Use 803=Q* Well Use 23=W* Water Use 24=Z* Hole depth 27=1570.1* Well depth 28=1570.1*
WL 30=43.1* Date 31=1987106112* Source 33=D* FLOW 37=1*
Project No. 5= PRIM. AQ 714=122MOCN*

GEN SITE DATA

R=42* T=A* 254#1* Date 38=1987106112* Lift Type 43=A* Intake 44=
Power Type 45= H.P. 46=

LIFT

R=58* T=A* 723#1* Date 60=1987106112* Drlg 63=184* Name GRINER
Method 65=H* Finish 66=A* Remarks _____

CONSTR.

R=76* T=A* 725#1* 59#1* Top csng 77# Bot. csng 78=1528.1* Diam. 79# 41.1*
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# 1528.1* Bottom 84=1570.1* Type 85=A*
Diam. 87=41.1* 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=415.1* Bot 92= Unit Id 93=1122MOCN1*
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# | | | | *

YIELD R=146* T=A* Flows/Pumped (circle one) 147#1* 148# 11987106112* 150# | | | | | *
Q/S 272# | | | | | *

OWNER R=158* T=A* 718#1* Date 159# 11987106112* Owner No. #7 SOUTHERN MINERAL

Owner 161# EXIXOIM #2 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 D I S T I *

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# | | | | 0 | | * Bot 201# 570 | | | * *

R=198* T=A* 739#2* 199# | | | | * 200# | | | | | * 201# | | | | | *

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

184: 2400' N & 1909' W of SE COR.

description of formations encountered	from	to
CLAY, SAND	0	21
CLAY	21	415
SAND, pea gravel	415	572