

Recorded by ND
Date 5-8-86
Agency USGS

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

Well No. F52
E-Log No. 854
County Hinds
Demois Hunter

WELL RECORD

Site Id 32221120910234201 R=0* T=A* 2=W* Data reliab. 3=C* C U

GEN SITE DATA

Dist. 6=28* State 7=28* Co. 8=049* Lat. Long./ 9=3222112* 10=09102342*

Well NO. 12=F0521* Location 13=NW1/4S15T106N1R102W1* Alt. 16=295.1*

Hyd. Unit (OWDC) 20= Date 21=1986104122* (YYYYMMDD) 17=M*

Agency Use 803= Well Use 23=W* Water Use 24=H* Hole depth 27=320.1* Well depth 28=200.1*

WL 30=130.1* Date 31=1986104122* Source 33=D*

Project No. 5=

LIFT

R=42* T=A* 254#1* Date 38=1986104122* Lift Type 43=S* Intake 44=

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

CONSTR.

R=58* T=A* 723#1* Date 60=1986104122* Orig 63=282* Name Jack Quinn

Method 65=H* Finish 66=S* Remarks

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# Bot. csng 78=170.1* Diam. 79#

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# Bottom 84=200.1* Type 85=S*

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= Bot 92= Unit Id 93=123FRHL*

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= | 1 | 9 | 8 | 6 | 1 | 0 | 4 | 1 | 2 | 2 | * Q 150= | | | | | | | 0 | . | . | *
Q/S 272= | | | | | . | | | *

OWNER R=158* T=A* 718#1* Date 159# | 1 | 9 | 8 | 6 | 1 | 0 | 4 | 1 | 2 | 2 | * Owner No. _____
Owner 161# | D | E | M | O | I | S | H | U | N | T | E | R | | | | | | | *

OTHER -ID R=189* T=A* 736#1* E-Log No. 190# | 8 | 5 | 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# | E | * Top 200= | | | | | 8 | . | * Bot 201= | 3 | 1 | 3 | . | *
R=198* T=A* 739#2* 199# | D | * 200= | | | | | 0 | . | * 201= | 3 | 1 | 3 | . | *

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

184:

Top soil, heavy sand	0	60
Sandy material	60	75
Clayey	75	100
Sand & shell	100	120
Coarse sand & shell	120	170
Sandy material	170	200
Cracked sand	200	313