

TRANSMITTED FOR ADP

DOH # 250011-01
OLWR # GW05011

2284

Recorded by WTO
Date 11/19/86
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. C52
E-Log No. 875
County Hinds
N. HINDS W.A.

WELL RECORD

GEN SITE DATA

Site Id 3222740109011623011 R=0* T=A* 2=W* Data rel. lab. 3=U* C U

Dist. 6=28* State 7=28* Co. 8=049* Lat. Long. / 9=32227401* 10=091016231*

Well NO. 12=C0521* Location 13=SESW 1/4 T. 07 N. R. 01 W. 1* Alt. 16=27.01*

Hyd. Unit (OWDC) 20=C8161021021* Date 21=1986/11/10/6* (YYYYMMDD) 17=M*

Agency Use 803=01* Well Use 23=W* Water Use 24=P* Hole depth 27=1910101* Well depth 28=1677.1*

WL 30=11511.1* Date 31=1986/11/10/81* Source 33=D1*

Project No. 5=

714 = 124 CCKFK

LIFT

R=42* T=A* 254#1* Date 38=1986/11/10/81* Lift Type 43=S1* Intake 44=

Power Type 45=E1* H.P. 46=1510.11*

CONSTR.

R=58* T=A* 723#1* Date 60=1986/11/10/81* Drig 63=01641* Name Hayne

Method 65=H1* Finish 66=S1* Remarks

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# Bot. csng 78=1637.1* Diam. 79#

R=76* T=A* 725#2* 59#1* Top csng 77# Bot. csng 78=1637.1* Diam. 79#

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# Bottom 84=1677.1* Type 85=S1*

Diam. 87# 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=1636.1* Bot 92=1710.1* Unit Id 93=124CCKFK1*

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- | | 9 | 8 | 6 | | 1 | 1 | 0 | 1 | 0 | 8 | * Q 150- | | 3 | 0 | 0 | | *
Q/S 272- | | | | | *

OWNER R=158* T=A* 718#1* Date 159# | | 9 | 8 | 6 | | 1 | 1 | 0 | 1 | 0 | 8 | * Owner No. #7
Owner 161# | N | H | I | N | D | I | S | I | W | A | | | | | | | | | *

OTHER -ID R=189* T=A* 736#1* E-Log No. 190# 8 | 7 | 5 * 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- | | 4 | 0 | | * Bot 201- | | 9 | 0 | 0 | | *
R=198* T=A* 739#2* 199# | D | * 200- | | | | | 0 | | * 201- | | 9 | 0 | 0 | | *

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

184:

Top Soil	0'	5'
Yellow & White Clay	5'	40'
Blue Clay	40'	420'
Black Clay (lime shell)	420'	430'
Sand & clay sticks	430'	636'
Sandy Clay	636'	700'
Sand & clay sticks	700'	754'
Sand	754'	800'
Sandy Clay	800'	900'