TRANSMITTED FOR ADP

Recorded by Jo
Date 2/18/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

WELL RECORD

Well No. A23
E-Log No. 812
County HINDS

GEN SITE DATA

Site Id 3|2|2|5|5|9|0|9|0|3|2|0|4|0|1 | R=0* | T=A* | 2=W* | Data reliab. 3=U* | C U

Dist. 6=28* | State 7=28* | Co. 8=049* | Lat. Long./ 9=322559* | 10=0903204*

Well NO. 12='A023'* | Location NE 13=SWSWS20T07NR03W* | Alt. 16=219.*

Hyd. Unit(OWDC) 20=08060202* | Date 21=19851091214* | (YYYYMMDD) | 17=M*

Agency Use 803=01* | Well Use 23=W* | Water Use 24=H* | Hole depth 27=1240.* | Well depth 28=1200.*

WL 30=157.* | Date 31=19851091214* | Source 33=D* | Flow 37=*

Project No. 5=*

LIFT

R=42* | T=A* | 254#1* | Date 38=19851091214* | Lift Type 43#=S* | Intake 44=*

Power Type 45=E* | H.P. 46=11.*

CONSTR.

R=58* | T=A* | 723#1* | Date 60=19851091214* | Drlg 63=457* | Name S. GARDNER

Method 65=H* | Finish 66=P* | Remarks

CASING

R=76* | T=A* | 725#1* | 59#1* | Top csng 77#=0.* | Bot.csng 78=1170.* | Diam. 79#=4.*

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#=1170.* | Bottom 84=1200.* | Type 85=P*

Diam. 87=4.* | 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=123FRHL4*

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)/ft^2 | 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 | / | 0 | 9 | / | 2 | 4 | * | Q 150= | | | 2 | 0 | . | *

Q/S 272= | | | . | | *

OWNER

R=158* | T=A* | 718#1* | Date 159# | 1 | 9 | 8 | 5 | / | 0 | 9 | / | 2 | 4 | * | Owner No. _____

Owner 161# | K | E | N | N | E | T | H | | E | | E | L | L | I | S | | | | | *

OTHER ID

R=189* | T=A* | 736#1* | E-Log No. 190# | 8 | 1 | 2 | * | 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= | | | 0 | . | * | Bot 201= | | 2 | 4 | 0 | . | *

R=198* | T=A* | 739#2* | 199# | E | * | 200= | | 2 | 0 | . | * | 201= | | 2 | 0 | 8 | . | *

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

184:

RED CLAY	0	40
GRAY CLAY, SAND, SHELL	40	110
LIMESTONE ROCK	110	120
SAND AND SHELL	120	140
GRAY CLAY, SAND	140	170
SAND	170	204
GRAY CLAY	204	240