

TRANSMITTED FOR ADP

Recorded by
Date 6-25-96
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

WELL RECORD

Well No. 8001
E-Log No.
County St. Louis

Site Id 23071402033411 R=0* T=A* 2=W* Data reliab. 3=* C
Dist. 6=28* State 7=28* Co. 8=053* Lat. Long./ 9=330814* 10=0902345*

GEN SITE DATA
Well NO. 12=16054* Location 13=N1ENN S R2 T15N R22W1* Alt. 16=97.1*
Hyd. Unit (OWDC) 20=09020206* Date 21=1985104105* (YYYYMMDD) 17=M*
Agency Use 803=D* Well Use 23=W* Water Use 24=I* Hole depth 27=116.1* Well depth 28=116.1*
WL 30=125.1* Date 31=1985104105* Source 33=D*
Project No. 5= *

LIFT
R=42* T=A* 254#1* Date 38=1985104105* Lift Type 43=TT* Intake 44= *
Power Type 45=D* H.P. 46=40.1*

CONSTR.
R=58* T=A* 723#1* Date 60=1985104105* Drlg 63=40.5* Name J. J. Smith
Method 65=H* Finish 66=S* Remarks

CASING
R=76* T=A* 725#1* 59#1* Top csng 77# * Bot. csng 78= * Diam. 79# 2.1*
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=116.1* Type 85=S*
Diam. 87=12.1* 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=28.1* Bot 92=116.1* Unit Id 93=112MRVIA*
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= 198511041105* 150= 20000.1*
Q/S 272= | | | | | *

OWNER R=158* T=A* 718#1* Date 159# 1985104105* Owner No. _____
Owner 161# ROBERT EDWARD | | | | | | | | | | *

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 * | | | | | | | | | | *

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= | | | | | 01.1* Bot 201= | | | | | 1116.1*

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

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

184:

clay	0	28'
Fine sand	28	68
Coarse sand & gravel	58	116