

TRANSMITTED FOR ADP

Recorded by BRB
Date 7/20/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. A38
E-Log No. _____
County SUNFLOWER

WELL RECORD

GEN SITE DATA

Site Id 3354330903652011 R=0* T=A* 2=W* Data reliab. 3=U* U

Dist. 6=28* State 7=28* Co. 8=11331* Lat. Long./ 9=13354331* 10=0903652*

Well NO. 12=1A0381* Location 13=S 33 T 24 N R 04 W 1* Alt. 16=1140.1*

Hyd. Unit(OWDC) 20=090302071* Date 21=1987106125* (YYYYMMDD) 17=M*

Agency Use 803=Q1* Well Use 23=W1* Water Use 24=I* Hole depth 27=1110.1* Well depth 28=1119.1*

W. 30=135.1* Date 31=1987106125* Source 33=D1* Flow 37=1*

Project No. 5= PRIM. AQ. 71=112MRVA*

LIFT

R=42* T=A* 254#1* Date 38=1987106125* Lift Type 43=T1* Intake 44=

Power Type 45=D1* H.P. 46=40.1*

CONSTR.

R=58* T=A* 723#1* Date 60=1987106125* Drig 63=4391* Name IRR. EQUIP.

Method 65=R1* Finish 66=G1* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# Bot. csng 78= 70.1* Diam. 79# 1.6.1*

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# 70.1* Bottom 84= 1110.1* Type 85=S1*

Diam. 87# 6.1* Size 88= .0601*

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= 35.1* Bot 92= 1110.1* Unit Id 93= 112MRVA1*

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 Begjn 115# Network 257#

YIELD R=146* T=A* Flows/Pumped (circle one) 147#1* 148= 19871106125* 150= 11200.1* Q/S 272=

OWNER R=158* T=A* 718#1* Date 159# 19871106125* Owner No. 161# DUMCAIN WILLIAMIS 5680 HYATT RIDGEWAY PKWY MEMPHIS, TN.

ID R=189* T=A* 736#1* E-Log No. 190# 191= MISSISSOISSIT*

FIELD OW 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= 201= 1110.1*

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

Remarks: R=183# 311=

184: 8 mi NW of DREW

Clay	0	28
Fine sand	28	38
GRAVEL	38	58
Coarse sand/gravel	58	70