

Recorded by WTO
GRK
Date 12/5/86
Agency USGS

~~TRANSMISSION DATA~~
U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. 175
E-Log No. _____
County SUNFLOWER
B.W. KING

GEN SITE DATA

Site Id 331193209038114011 R=0* T=A* 2=W* Data rellab. 3=U C U
Dist. 6=28* State 7=28* Co. 8=133* Lat. Long./ 9=331932* 10=0903814*
Well NO. 12=11075* Location 13=SE 1/4 NW 1/4 T 17 N R 04 W* Alt. 16=1101*
Hyd. Unit (OWDC) 20=080302071* Date 21=1986/10/08* (YYYYMMDD) 17=M*
Agency Use 803=0* Well Use 23=W* Water Use 24=I* Hole depth 27=1112* Well depth 28=1112*
WL 30=29* Date 31=1986/10/08* Source 33=D*
Project No. 5=

LIFT

R=42* T=A* 254#1* Date 38=1986/10/08* Lift Type 43=T* Intake 44=50*
Power Type 45=D* H.P. 46=

CONSTR.

R=58* T=A* 723#1* Date 60=1986/10/08* Drlg 63=427* Name Irrig Equip.
Method 65=R* Finish 66=S* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# 0* Bot. csng 78= 72* Diam. 79# 16*
R=76* T=A* 725#2* 59#1* Top csng 77# 1* Bot. csng 78= 1* Diam. 79# 1*

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# 72* Bottom 84= 112* Type 85=S*
Diam. 87= 16* Size 88= 1*
R=82* T=A* 726#2* 59#1* Top 83# 1* Bottom 84= 1* Type 85= 1*
87= 1* 88= 1*

AWJIFEMA

R=90* T=A* 721#1* Top 91= 44* Bot 92= 112* Unit Id 93= 112M RVA*
R=90* T=A* 721#2* Top 91= 1* Bot 92= 1* Unit Id 93= 1*

TESTING

R=98* T=A* 99#1* Unit tested 100= 1* 103= 1*
R=105* T=A* 99#1* Test No. 106# 1* 107= 1* Transmissivity (gal/d)/ft _____
108= 1* Hydraul. cond. (gal/d)/ft² _____ 110= 1* Storage coeff. _____

ANAL. R-114* T-A* 706- Year 115# 117- 120-

R-121* T-A* Yr Begin 115# Network 257#

YIELD R-146* T-A* Flow/Pumped (circle one) 147# 148- 1986/10/08 150- 1500.0
Q/S 272-

OWNER R-158* T-A* 718#1* Date 159# 1986/10/08 Owner No.
Owner 161# B W K I N G

OTHER FIELD ID R-189* T-A* 738#1* E-Log No. 190# 191- M I S S O I S S I

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# D Top 200- 0.0 Bot 201- 112.0
R-198* T-A* 739#2* 199# 200- 201-

Remarks: R-183# 311- / /

184:

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	44
FINE SAND	44	65
COARSE SAND	65	95
COARSE SAND/GRAVEL	95	112