

12/30
15

TRANSMITTED FOR ADP

Recorded by WTO
Date 11/30/96
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. E72
E-Log No. _____
County SUNFLOWER
GANT + SON

WELL RECORD

GEN SITE DATA

Site Id 334640090380601 R=0* T=A* 2=W* Data reliab. 3=U* C U

Dist. 6=28* State 7=28* Co. 8=133* Lat. Long./ 9=334640* 10=0903806*

Well No. 12= E1072* Location 13= S17TZNR04W* Alt. 16=136.*

Hyd. Unit (OWDC) 20=0903806* Date 21=1996/04/05* (YYYYMMDD) 17=M*

Agency Use 803=9* Well Use 23=W* Water Use 24=9* Hole depth 27=110.* Well depth 28=110.*

WL 30=38.* Date 31=1986/04/05* Source 33=D*

Project No. 5=

LIFT

R=42* T=A* 254#1* Date 38=1986/04/05* Lift Type 43=T* Intake 44=

Power Type 45=E* H.P. 46=30.*

CONSTR.

R=58* T=A* 723#1* Date 60=1986/04/05* Drlg 63=289.* Name Cook

Method 65=R* Finish 66=S* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# Bot. csng 78=710.* Diam. 79#16.*

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=110.* Type 85=S*

Diam. 87#16.* 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=50.* Bot 92=110.* Unit Id 93=11ZMIVA*

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= Hydraulic 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= 1986/104/105* 150= 1161010*
Q/S 272#

OWNER R=158* T=A* 718#1* Date 159# 1986/104/105* Owner No. 161# DIAMETER SPIN

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# D* Top 200= 0* Bot 201= 110*
R=198* T=A* 739#2* 199#* 200= * 201= *

Remarks: R=183# 311= / /

184:

description of formations encountered	from	to
Clay	TOP	40'
7' sand	40'	60'
sands & gravel	60'	110'
Clay		