

TRANSMITTED FOR ADP

147D

Recorded by je
Date 5/1/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. T 77
E-Log No. _____
County SUNFLOWER

WELL RECORD

GEN SITE DATA

Site Id 3320000910352001 R=0* T=A* 2=W* Data reliab. 3* C U

Dist. 6-2E* State 7-28* Co. 8=11331* Lat. Long./ 9=3320000* 10=09035201*

Well NO. 12=1T0771* Location 13=SWSW1S111T117NR04W* Alt. 16=1114.1*

Hyd. Unit (OWDC) 20=0810302071* Date 21=19871041111* (YYYYMMDD) 17=M*

Agency Use 803=0* Well Use 23=W* Water Use 24=I* Hole depth 27=11118.1* Well depth 28=1118.1*

WL 30=1271.1* Date 31=19871041111* Source 33=D* Flow 37=1*

Project No. 5= *prim. AQ.* 74=112MRVA*

LIFT

R=42* T=A* 254#1* Date 38=19871041111* Lift Type 43=T* Intake 44=1601*

Power Type 45=D1* H.P. 46=160.1*

CONSTR.

R=58* T=A* 723#1* Date 60=19871041111* Drig 63=4391* Name IRRIGATION EQUIP.

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

CASING

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

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= Type 85=S1*

Diam. 87=16.1* Size 88=106101*

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=112MRVA*

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= 119|8|7|1|0|4|1|1|1|1| * Q 150= | 3|0|0|0|0| | *
Q/S 272= | | | | | *

OWNER: R=158* T=A* 718#1* Date 159# 119|8|7|1|0|4|1|1|1|1| * Owner No. _____
Owner 161# W IDIOZIER LESTER | | | | | *

FIELD ID: R=189* T=A* 736#1* E-Log No. 190# | | | | | * 191= M 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= | | | | | 8 | | *

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

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

184:

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
clay	0	15
clay + small GRAVEL	15	45
coarse sand / GRAVEL	45	75
GRAVEL	75	85
coarse sand / gravel	85	118