

TRANSMITTED FOR ADP

Recorded by je
Date 5/1/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. W 79
E-Log No. _____
County SUNFLOWER

WELL RECORD

GEN. SITE DATA

Site Id 332905090442402 R=0* T=A* 2=W* Data reliab. 3=U* C U

Dist. 6=28* State 7=28* Co. 8=11331* Lat. Long./ 9=13329051* 10=0904424*

Well NO. 12=1M0791* Location 13=SIENE S 3 2 T 1 9 N R 0 5 W* Alt. 16=120.1*

Hyd. Unit(OWOC) 20=080302071* Date 21=1987/04/06* (YYYYMMDD) 17=M*

Agency Use 803=Ø1* Well Use 23=W1* Water Use 24=I* Hole depth 27=11081.1* Well depth 28=11081.1*

WL 30=1271.1* Date 31=1987/04/06* Source 33=D* Flow 37=1*

Project No. 5= PRIM. AQ. 774=112MRVA*

LIFT

R=42* T=A* 254#1* Date 38=1987/04/06* Lift Type 43=T* Intake 44=1601*

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

CONSTR.

R=58* T=A* 723#1* Date 60=1987/04/09* Drlg 63=4391* Name IRRIGATION EQUIP.

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

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# 0.1* Bot.csng 78= 168.1* Diam. 79# 16.1*

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# 168.1* Bottom 84= 11081.1* Type 85=S*

Diam. 87=16.1* Size 88=1.0601*

R=82* T=A* 726#2* 59#1* Top 83# .1* Bottom 84= .1* Type 85= .1*

87= .1* 88= .1*

AQUIFERS

R=90* T=A* 721#1* Top 91= 381.1* Eot 92= 11081.1* Unit Id 93=1112MRVA*

R=90* T=A* 721#2* Top 91= .1* Eot 92= .1* Unit Id 93= .1*

HYDRAULICS

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. 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= | 1 | 9 | 8 | 7 | 1 | 0 | 4 | 1 | 0 | 6 | * 150= | 3 | 0 | 0 | 0 | . | *
Q/S 272= | | | | | *

OWNER: R=158* T=A* 718#1* Date 159# | 1 | 9 | 8 | 7 | 1 | 0 | 4 | 1 | 0 | 6 | * Owner No. _____
Owner 161# | B | U | R | K | E | I | F | I | S | H | E | R | | | | | | | *

OPEN ID: R=189* T=A* 736#1* E-Log No. 190# | | | | * 191= | M | I | S | S | 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= | 1 | 1 | 0 | 8 | . | *

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

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

184:

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SANDY LOAM	0	23
CLAY	23	38
FINE SAND	38	48
COARSE SAND/GRAVEL	48	108