

TRANSMITTED FOR ADP

Recorded by je
Date 8/21/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. Q110
E-Log No. _____
County SUNFLOWER

WELL RECORD

GEN. SITE DATA

Site Id 3322070903348011 R=0* T=A* 2=W* Data reliab. 3=U* ^CU

Dist. 6=28* State 7=28* Co. 8=11331* Lat. Long./ 9=332207* 10=0903348*

Well NO. 12=Q11101* Location 13=SWNE S 36 T 18 N R 04 W* Alt. 16=1115.1*

Hyd. Unit (OWDC) 20= Date 21=1987106102* (YYYYMMDD) 17=M*

Agency Use 803= Well Use 23=W* Water Use 24=I* Hole depth 27=1100.0* Well depth 28=1100.0*

WL 30=31.0* Date 31=1987106102* Source 33=D* Flow 37=1*

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

LIFT.

R=42* T=A* 254#1* Date 38=1987106102* Lift Type 43=SI* Intake 44=160*

Power Type 45=EI* H.P. 46=140.1*

CONSTR.

R=58* T=A* 723#1* Date 60=1987106102* Drlg 63= Name _____

Method 65=H1* Finish 66=6* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77= Bot. csng 78=168.0* 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=110.0* Type 85=SI*

Diam. 87=110.0* Size 88=1050*

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=31.0* Bot. 92=110.8* Unit Id 93=1112MIRVIA*

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= | 1 9 | 8 7 | 1 0 6 | 1 0 2 | * 150= | | 3 0 0 | . | *
Q/S 272= | | | | | | *

OWNER: R=158* T=A* 718#1* Date 159# | 1 9 | 8 7 | 1 0 6 | 1 6 2 | * Owner No. _____
Owner 161# | L E I E | A I R | R I M I T O N | | | | | | *

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 0 2 | . | *
R=198* T=A* 739#2* 199# | | | | | * 200= | | | | | . | | | | * 201= | | | | | . | | | | *

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

184:

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SANDY LOAM	0	18
COARSE SAND/GRAVEL	18	48
COARSE SAND	48	88
COARSE SAND/GRAVEL	88	108