

TRANSMITTED FOR ADP

176
at 1477

Recorded by
Date 8/21/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. P112
E-Log No.
County SUNFLOWER

WELL RECORD

GEN SITE DATA

Site Id R=0* T=A* 2=W* Data reliab. 3=1* C U

Dist 6=28* State 7=28* Co. 8=11331* Lat. Long. / 9=332529* 10=09045231*

Well NO 12=1P11121* Location 13=SE1NWS1071T118NR105W* Alt. 16=1171*

Hyd. Unit (OWDC) 20= Date 21=119871107127* (YYYYMMDD) 17=M*

Agency Use 803=0* Well Use 23=11* Water Use 24=I* Hole depth 27=11051* Well depth 28=11051*

WL 30=13011* Date 31=119871107127* Source 33=1D* Flow 37=1*

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

LIFT

R=42* T=A* 254#1* Date 38=119871107127* Lift Type 43=S* Intake 44=150*

Power Type 45=EI* H.P. 46=14011*

CONSTR.

R=58* T=A* 723#1* Date 60=119871107127* Drlg 63=439* Name IRRIGATION EQUIP.

Method 65=H1* Finish 66=G* 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=

Diam. 87= 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= Bot 92= Unit Id 93=1112MRVA*

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

OWNER R=158* T=A* 718#1* Date 159# | | 9 | 8 | 7 | | 1 | 0 | 7 | | 1 | 2 | 7 | | * Owner No. _____
Owner 161# | H | O | L | L | I | Y | | R | I | I | D | I | G | E | I | | P | I | L | I | N | T | I | G | I | | C | O | I | * *

U 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= | | | 0 | 5 | . | * *

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

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

184:

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SANDY LOAM	0	5
CLAY	5	15
CLAY WITH FINE SAND	15	35
FINE SAND	35	40
COARSE SAND/GRAVEL	40	105