

OK
TRANSMITTED FOR ADP

12/86
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Recorded by BRR
Date 8/29/86
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. 560
E-Log No. _____
County SUNFLOWER
107C

WELL RECORD

GEN SITE DATA

Site Id 3316190910432401 R=0* T=A* 2=W* Data rellab. 3=U* ⊗
Dist. 6=28* State 7=28* Co. 8=133* Lat. Long./ 9=331619* 10=09104324*
Well NO. 12=150601* Location 13=SE1SW533T117NR05W* Alt. 16=19.9*
Hyd. Unit(OWDC) 20=08030207* Date 21=1986107121* (YYYYMMDD) 17=M*
Agency Use 803=DI* Well Use 23=W* Water Use 24=I* Hole depth 27=1105.1* Well depth 28=1105.1*
WL 30=127.1* Date 31=1986107121* Source 33=DI*
Project No. 5=

LIFT

R=42* T=A* 254#1* Date 38=1986107121* Lift Type 43=T* Intake 44=
Power Type 45=DI* H.P. 46=110.1*

CONSTR.

R=58* T=A* 723#1* Date 60=1986107121* Drig 63=439* Name IRR EQUIP
Method 65=RI* Finish 66=SI* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# Bot.csng 78=65.1* 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=1105.1* Type 85=SI*
Diam. 87=112.1* 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=127.1* Bot 92=1105.1* Unit Id 93=111ZMIRVIA*
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 _____

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

OWNER R=158* T=A* 718#1* Date 159# | 1 | 9 | 8 | 6 | | 1 | 0 | 7 | | 1 | 2 | 1 | | * Owner No. _____

Owner 161# P I C K E T T I M A Y E A R S | | | | | | | | | | | | | | *

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= | | | | | 1 | 0 | . | | * Bot 201= | | | | 1 | 0 | 5 | . | | *

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

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

184: 4 mi S of KINLOCK

CLAY	0	15
FINE SAND	15	30
COARSE SAND/PEA GRAVEL	40	100