

TRANSMITTED FOR ADP

Recorded by BAR
Date 7/20/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. K86
E-Log No. _____
County SUNFLOWER

WELL RECORD

GEN. BITE-DATA

Site Id 333451109103453101 R=0* T=A* 2=W* Data reliab. 3=U U

Dist. 6=28* State 7=28* Co. 8=133* Lat. Long./ 9=357451* 10=09034531*

Well NO. 12=K086* Location 13= S14T20MR04W* Alt. 16=1121.1*

Hyd. Unit (OWDC) 20= Date 21=7/20/87 (YYYYMMDD) 17=M*

Agency Use 803=Q* Well Use 23=W* Water Use 24=I* Hole depth 27=1105* Well depth 28=1105*

W. 30= Date 31= Source 33= Flow 37=

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

LIFT

R=42* T=A* 254#1* Date 38=1987104127* Lift Type 43=T* Intake 44=

Power Type 45=D* H.P. 46=40.1*

CONSTR.

R=58* T=A* 723#1* Date 60=1987104127* Drig 63=90* Name DYER

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

CASING

R=76* T=A* 725#1* 59#1* Top csng 77= Bot. csng 78=65* Diam. 79=12.1*

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* Type 85=S*

Diam. 87=12.1* 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=45* Bot 92=1105* Unit Id 93=112MVA*

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 Begjn 115# | | | | * Network 257# | | *

YIELD R=146* T=A* Flows/Pumped (circle one) 147#1* 148= 11987104127* Q 150= 1500.0*
Q/S 272= | | | | *

OWNER R=158* T=A* 718#1* Date 159# 11987104127* Owner No. _____
Owner 161# T Y R M E I A R A N T I | | | | | | | | | | *

MINER ID R=189* T=A* 736#1* E-Log No. 190# | | | | * 191= M I S S O 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= | | | | 01. | * Bot 201= | | 10 | 5 | . | *

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

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

184: 131 AIVE

Clay	0	45
Sand + Gravel	75	105