

3/87
WJ

TRANSMITTED FOR ADP

1070

Recorded by BRR
Date 3/17/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. C55
E-Log No. _____
County SUNFLOWER

WELL RECORD

GEN SITE DATA

Site Id 333419470191031736101 R=0* T=A* 2=W* Data reliab. 3-U* 5

Dist. 6=28* State 7=28* Co. 8=1133* Lat. Long./ 9=334947* 10=09031736*

Well No. 12=101351* Location 13=SESE S R 91 T 231N R P 14W* Alt. 16=1351*

Hyd. Unit (OWDC) 20=081030R07* Date 21=1986109130* (YYYYMMDD) 17=M*

Agency Use 803=Q1* Well Use 23=WI* Water Use 24=Q1* Hole depth 27=111051* Well depth 28=111051*

WL 30=139.1* Date 31=1986109130* Source 33=DI*

Project No. 5=

LIFT

R=42* T=A* 254#1* Date 38=1986109130* Lift Type 43=S1* Intake 44=

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

CONSTR.

R=58* T=A* 723#1* Date 60=1986109130* Drlg 63=439* Name IRR. EQUIP

Method 65=R1* Finish 66=S1* 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=S1*

Diam. 87=119.1* Size 88=105101*

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=

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- 11986110911310* 150- 116101011*
Q/S 272- | | | | | *

OWNER

R-156* T-A* 718#1* Date 159# 11986110911310* Owner No. PERMIT # 8629KSE02

Owner 161# M I D I W I L L I A M S I O N | | | | | *

OTHER

R-189* T-A* 736#1* E-Log No. 190# | | | | | * 191- M I S S I S S I D I S T | | | | | *

FIELD

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# 1 D I * Top 200- | | | | | 0 | | * Bot 201- | | | | | 10 | 5 | *
R-198* T-A* 739#2* 199# | | | | | * 200- | | | | | * 201- | | | | | *

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

184: 8 mi NW OF DREW

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	45
COARSE SAND	45	65
COARSE SAND/GRAVEL	65	105