

Recorded by dy
Date 7-30-86
Agency USGS

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

WELL RECORD 314 B

Well No. A67
E-Log No. _____
County Greene
FORTENBERRY

GEN SITE DATA

Site Id 3112320088483701 R=0* T=A* 2=W* Data reliab. 3=U* 6
Dist. 6=28* State 7=28* Co. 8=10411* Lat. Long./ 9=3112320* 10=0884837*
Well NO. 12=AD671* Location 13=NENE S 20 T 10 S N R 08 W* Alt. 16=255.1*
Hyd. Unit (OWDC) 20=0311700103* Date 21=1986105120* (YYYYMMDD) 17=M*
Agency Use 803=Q* Well Use 23=W* Water Use 24=Z* Hole depth 27=1460.1* Well depth 28=1460.1*
WL 30=1510.1* Date 31=1986105120* Source 33=D*
Project No. 5=

LIFT

R=42* T=A* 254#1* Date 38=1986105120* Lift Type 43=A* Intake 44=
Power Type 45=D* H.P. 46=

CONSTR.

R=58* T=A* 723#1* Date 60=1986105120* Drlg 63=402* Name Tom Gullett
Method 65=H* Finish 66=S* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# Bot. csng 78=420.1* Diam. 79#3.1*
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# 420.1* Bottom 84=1460.1* Type 85=S*
Diam. 87=3.1* 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=410.1* Bot 92= Unit Id 93=122HBRG*
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 _____

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 | 6 | / | 0 | 5 | / | 2 | 0 | * 150= | | | | 9 | 0 | . | | *
Q/S 272= | | | | . | | | *

OWNER
R=158* T=A* 718#1* Date 159# | 1 | 9 | 8 | 6 | / | 0 | 5 | / | 2 | 0 | * Owner No. #1 WAER
Owner 161# | B | | | | G | | | | F | O | R | T | I | E | N | B | E | R | R | Y | | | | *

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= | | | | 0 | . | * Bot 201= | 4 | 6 | 0 | . | *
R=198* T=A* 739#2* 199# | | | | * 200= | | | | . | * 201= | | | | . | *

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

184:

SAND	0	25
HARD CLAY	25	65
SAND	65	78
HARD CLAY	78	110
SAND	110	130
HARD CLAY	130	280
SAND	280	245
SOFT CLAY	245	300
FINE SAND	300	370
HARD CLAY	370	380
GOOD SAND	380	397
CLAY	397	410
GOOD SAND	410	420
STREAKED SAND	420	440
GOOD SAND	440	480