

TRANSMITTED FOR ADP

1/52

Recorded by JK
Date 8-7-86
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. K43
E-Log No. _____
County Lincoln

WELL RECORD 307B

GEN SITE DATA

Site Id 312807090330701 R=0* T=A* 2=W* Data reliab. 3=U* G

Dist. 6=28* State 7=28* Co. 8=1085* Lat. Long./ 9=312807* 10=0903307*
Well NO. 127 K043* Location 13 S W S E S 24 T 106 N R 106 E* Alt. 16 4 1 6 1*
Hyd. Unit (OWDC) 20 08060205* Date 21 9 86 10 6 12 4* (YYYYMMDD) 17=M*
Agency Use 803 0* Well Use 23 W* Water Use 24 H* Hole depth 27 1 2 10 1* Well depth 28 1 2 10 1*
WL 30 1 6 5 1 1* Date 31 1 9 86 10 6 12 4* Source 33 D*
Project No. 5 _____*

LIFT

R=42* T=A* 254#1* Date 38 1 9 86 10 6 12 4* Lift Type 43 S* Intake 44 _____*
Power Type 45 E* H.P. 46 _____*

CONSTR.

R=58* T=A* 723#1* Date 60 1 9 86 10 6 12 4* Drlg 63 0 6 6 1* Name Sherrin Water Well
Method 65 H* Finish 66 S* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# _____* Bot. csng 78# 200.* Diam. 79# 4.*
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# 200.* Bottom 84# 210.* Type 85# S*
Diam. 87# 4.* Size 88# 1 0 1 0.*
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# 185.* Bot. 92# 210.* Unit Id 93# 1 2 2 H B R G.*
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= 1 9 8 6 / 1 0 6 / 2 4 | * 150= | | | | 0 . | *
Q/S 272= | | | | | *

OWNER R=158* T=A* 718#1* Date 159# 1 9 8 6 / 1 0 6 / 2 4 | * Owner No. _____

Owner 161# GUM GRONIE BAPTIST CH | *

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 OW 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= | | | | | . | * Bot 201= | 2 | 1 | 0 | . | *
R=198* T=A* 739#2* 199# | | | * 200= | | | | | . | * 201= | | | | | . | *

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

184:

Clay	1	10
sand & gravel	10	20
white clay	20	40
blue clay	40	170
white clay	120	180
sand	185	210