

Recorded by dy
Date 8-7-86
Agency USGS

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. K42
E-Log No. _____
County Franklin

WELL RECORD 287 C

GEN SITE DATA

Site Id 3113044090412701 R=0* T=A* 2=W* Data reliab. 3=U* 6
Dist. 6=28* State 7=28* Co. 8=037* Lat. Long./ 9=313044* 10=0904127*
Well NO. 12=140421* Location 13=SWS E S 03 T 06 N R 05 E* Alt. 16=292.1*
Hyd. Unit (OWDC) 20=081061205* Date 21=1986/106/112* (YYYYMMDD) 17=M*
Agency Use 803=01* Well Use 23=W* Water Use 24=N* Hole depth 27=1158.1* Well depth 28=1158.1*
WL 30=17.1* Date 31=1986/106/112* Source 33=D*
Project No. 5=

LIFT

R=42* T=A* 254#1* Date 38=1986/106/112* Lift Type 43=S* Intake 44=
Power Type 45=E* H.P. 46=1.1*

CONSTR.

R=58* T=A* 723#1* Date 60=1986/106/112* Drlg 63=0.66* Name Green Water Well
Method 65=H* Finish 66=S* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# 0.1* Bot. csng 78=148.1* Diam. 79# 4.1*
R=76* T=A* 725#2* 59#1* Top csng 77# .1* Bot. csng 78= .1* Diam. 79# .1*

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# 148.1* Bottom 84=1158.1* Type 85=S*
Diam. 87=4.1* Size 88=1.0110*
R=82* T=A* 726#2* 59#1* Top 83# .1* Bottom 84= .1* Type 85= .1*
87= .1* 88= .1*

AQUIFERS

R=90* T=A* 721#1* Top 91=110.1* Bot 92=1158.1* Unit Id 93=122HBRG*
R=90* T=A* 721#2* Top 91= .1* Bot 92= .1* Unit Id 93= .1*

HYDRAULICS

R=98* T=A* 99#1* Unit tested 100= .1* 103= .1*
R=105* T=A* 99#1* Test No. 106# .1* 107= .1* Transmissivity (gal/d)/ft _____
108= .1* Hydraul. cond. (gal/d)/ft² _____ 110= .1* Storage coeff. Boundaries _____
5

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= | 9 | 8 | 6 | 1 | 0 | 6 | 1 | 1 | 2 | * Q 150= | | | | 2 | 0 | . | | *
Q/S 272= | | | | . | | | *

OWNER R=158* T=A* 718#1* Date 159# | 9 | 8 | 6 | 1 | 0 | 6 | 1 | 1 | 2 | * Owner No. _____
Owner 161# JONES LUMBER CO. | | | | | *

OTHER ID R=189* T=A* 736#1* E-Log No. 190# | | | | | * 191= M I S S 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 | 5 | 8 | . | | *
R=198* T=A* 739#2* 199# | | | | * 200= | | | | . | | | * 201= | | | | . | | | *

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

184:

Clay	1	10
sand	10	20
white clay	20	40
Blue clay	40	100
white clay	100	110
sand	110	158