

TRANSMITTED FOR ADP

Recorded by BRR
Date 7/21/86
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. D065
E-Log No. _____
County DESOTO
S. LEHMAN

WELL RECORD

GEN SITE DATA

Site Id 3145738108194351101 R=0* T=A* 2=W* Data reliab. 3=U* 6

Dist. 6=28* State 7=28* Co. 8=0331* Lat. Long. 9=345738* 10=08943511*

Well NO. 12=100651* Location 13= S33T015R05W* Alt. 16=400.1*

Hyd. Unit(OWDC) 20=0810302104* Date 21=1986105114* (YYYYMMDD) 17=M*

Agency Use 803=* Well Use 23=W1* Water Use 24=R* Hole depth 27=1250.1* Well depth 28=1250.1*

WL 30= Date 31= Source 33=

Project No. 5=

LIFT

R=42* T=A* 254#1* Date 38=1986105114* Lift Type 43=S* Intake 44=

Power Type 45=E* H.P. 46=5.1*

CONSTR.

R=58* T=A* 723#1* Date 60=1986105114* Drig 63=4/18* Name WILSON WELL CO INC

Method 65=H1* Finish 66=S1* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# Bot.csng 78=230.1* Diam. 79# 4.1*

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# 230.1* Bottom 84=250.1* Type 85=S1*

Diam. 87# 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= Bot 92= Unit Id 93=124SPRT1*

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 _____

Storage coeff. _____

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= 11981611051141* Q 150# | | | 510. | *
Q/S 272# | | | | | *

OWNER R=158* T=A* 718#1* Date 159# 11981611051141* Owner No. _____
Owner 161# STANLEY LEHMAN | | | | | *

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# D1* Top 200# | | | | 0. | * Bot 201# | 2510. | *
R=198* T=A* 739#2* 199# | | | * 200# | | | | . | * 201# | | | | . | *

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

184: 2 mi E of OLIVE BRANCH

Blow Clay	0	15
" " + gravel	15	30
Blow Clay	30	150
White sand	150	250