

Recorded by je

Well No. R46

Date 5/14/87

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. _____

Agency USGS

County CLARKE

WELL RECORD

BEN SITE DATA

Site Id 3115112208184332011 R=0* T=A* 2=W* Data reliab. 3=U* C U

Dist. 6=28* State 7=28* Co. 8=10231* Lat. Long. / 9=31151122* 10=018184332*

Well NO. 12=1R01461* ^{SWNE} Location 13=N1E1E1S1071T110N1R107W1* Alt. 16=21051.*

Hyd. Unit (OWDC) 20=0131171010121* Date 21=11987110311071* (YYYYMMDD) 17=M*

Agency Use 803=01* Well Use 23=W1* Water Use 24=Z1* Hole depth 27=12521.* Well depth 28=12521.*

WL 30=181.* Date 31=11987110311071* Source 33=D1* Flow 37=1*

Project No. 5= PRIM. AQ. 71=124CCKF*

LIFT

R=42* T=A* 254#1* Date 38=11987110311071* Lift Type 43=A1* Intake 44=

Power Type 45= H.P. 46=

CONSTR.

R=58* T=A* 723#1* Date 60=11987110311071* Drlg 63=11841* Name GRINER

Method 65=H1* Finish 66=P1* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# Bot. csng 78=121101.* Diam. 79# 31.*

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=12521.* Type 85=P1*

Diam. 87=31.* 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=119101.* Bot 92= Unit Id 93=124CCKFI*

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= | | 9 | 8 | 7 | 1 | 0 | 3 | 1 | 0 | 7 | * 150= | | | | 7 | 0 | . | *
Q/S 272= | | | | . | | | *

OWNER R=158* T=A* 718#1* Date 159# | | 9 | 8 | 7 | 1 | 0 | 3 | 1 | 0 | 7 | * Owner No. _____
Owner 161# | E | X | I | E | T | I | E | R | | D | R | L | G | | C | I | O | | | | | | | *

MEM ID R=189* T=A* 736#1* E-Log No. 190# | | | | * 191= M | I | S | S | O | 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= | | | | 0 | . | * Bot 201= | 2 | 5 | 2 | . | *

R=198* T=A* 739#2* 199# | | | * 200= | | | | . | | * 201= | | | | . | | *

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

184:

description of formations encountered	from	to
CLAY, little SAND	0	145
CLAY, ROCKS	145	190
SAND	190	206
SAND	206	226
SAND, streaked	226	252