

TRANSMITTED FOR ADP

Recorded by BRR
Date 9/17/86
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. C 34
E-Log No. _____
County COVINGTON
JULY L RAINES

WELL RECORD

GEN SITE DATA

Site Id 311423410892190201 R=0* T=A* 2=W* Data reliab. 3=U* 6

Dist. 6=28* State 7=28* Co. 8=0311* Lat. Long./ 9=3142341* 10=089219021*

Well NO. 12=1C03111* Location 13= S35T09NR15W* Alt. 16=320.1*

Hyd. Unit(OWDC) 20=03117001941* Date 21=1986108109* (YYYYMMDD) 17=M*

Agency Use 803=Q* Well Use 23=W* Water Use 24=H* Hole depth 27= 917.1* Well depth 28= 951.1*

WL 30= 75.1* Date 31=1986108109* Source 33=D*

Project No. 5=

LIFT

R=42* T=A* 254#1* Date 38=1986108109* Lift Type 43#J* Intake 44=

Power Type 45=E* H.P. 46= 1.1*

CONSTR.

R=58* T=A* 723#1* Date 60=1986108109* Drlg 63=4101* Name AIDRLNG

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

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# 0.1* Bot. csng 78= 910.1* Diam. 79#

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# 90.1* Bottom 84= 951.1* Type 85=S1*

Diam. 87# 2.1* 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= 751.1* Bot 92= Unit Id 93= 1122CITHK*

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= Hydraulic 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= 11986108109* 150= | | | | 4 | | *
 Q/S 272= | | | | | *
 OWNER R=158* T=A* 718#1* Date 159# 11986108109* Owner No. _____
 Owner 161# JOHNNY L RANKIN | | | | | *

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= | | | | 0 | . | * Bot 201= | | | | 9 | 7 | . | *
 R=198* T=A* 739#2* 199# | | | | * 200= | | | | | . | * 201= | | | | | . | *

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

184: 2 1/2 mi SW OF HOT COFFEE

Red sandy clay	1	5
Gravelly sand	5	8
Gray white clay, silty	8	13
Yellow sand	13	21
Green clay, silty	21	35
Red clay, silty	35	45
Hard gray clay	45	72
Gravelly clay, silty	72	75
Sand, in fine to fine	75	84
Coarse sand	84	97

