

T/ADP

1/81 WTO

U.S. GEOLOGICAL SURVEY

Well No. A86

Recorded by SLK

WATER RESOURCES DIVISION

E-Log No. 7

Date 10/9/81

MISSISSIPPI DISTRICT

County Jones

WELL RECORD

GEN. SITE DATA

Site ID 3,1,4,6,5,8,0,8,9,1,9,3,6,0,1 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0,6,7*

Lat. 9=3,1,4,6,5,8 Long. 10=0,8,9,1,9,3,6 Well No. 12=A,0,8,6

Location 13=NE NW S 0.5 T 0.9 N R 1.3 W Alt. 16=305

Hyd. Unit (OWDC) 20= Date 21=01/01/1979

Well use 23=W Water Use 24=H Hole depth 27= Well depth 28=65

WL 30= Date 31= Source 33=

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#01/01/1979 Owner No. 161#C. Claude Knight

SoSo Quad

FIELD CW

R=192* T=A* Date 193# Temp. 196#00010* 197=

R=192* T=A* Date 193#10/09/1981 Cond. 196#00095* 197=26

R=192* T=A* Date 193# pH 196#00400* 197=

CONSTR.

R=58* T=A* 59#1* Date 60=01/01/1979 Remarks

Drig. 63= Name Method 65=H Finish 66=

Raines

CASING

R=76* T=A* 59#1*

Top csng. 77#0 Bot. csng. 78= Diam. 79#2

R=76* T=A* 59#1*

Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83# Bottom 84=

Type 85= Diam. 87= Size 88=

R=82* T=A* 59#1* Top 83# Bottom 84=

Type 85= Diam. 87= Size 88=

YIELD

R= T=A* 147#1 Q 150= Q/S 272=

134 flows 146 pumped

90A11

CITY 1A1

LIFT

Let

R=42* T= A * Lift type 43# J * Intake 44= 231 85 24 * Power type 45= E *
 Date 38= 01 / 01 / 1979 * H.P. 46= 3750 *

LOGS

R=198* T= A * Log 199# * Top 200= * Bot 201= *
 R=198* T= A * Log 199# * Top 200= * Bot 201= *
 R=189* T= A * E Log No. 190# * 191= M-I-S-S-D-I-S-T *

ANAL.

R=114* T= A * Year 115# 1981 * 117= USGS * 120= B *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= * Bot 92= *
 Unit ID 93= 122 C.T.H.L. * Name of Unit Cahawha
 R=90* T= A * 256# 1 * Top 91= * Bot 92= *
 Unit ID 93= * Name of Unit

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

R=121* T= * Yr Begin 122# * Network 258# * 272

Water Level Data Collection (1)

