

1/81 WFO

Recorded by WFO

Date 9/7/82

T/A D P

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. C/46
E-Log No. 295
County Jones

Site ID 3.14840089063201 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.67*

Lat. Long / 9=3.14840* 10=0.890632* Well No. 12=C/46*

Location 13=NENN S 28 T 10 N R 11 W* Alt. 16=330*

Hyd. Unit (OWDC) 20= Date 21=08/09/1982*

Well use 23=T* Water Use 24=TU* Hole depth 27=764* Well depth 28=730*

WL 30=117* Date 31=08/13/1982* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159# 08/13/1982* Owner No.

Owner 161# SHARON W A*

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

R=192* T=A* Date 193# Cond. 196#00095* 197=

R=192* T=A* Date 193# 08/13/1982* pH 196#00400* 197=8.1*

R=58* T=A* 59#1* Date 60=08/13/1982* Remarks

Drig. 63=028* Name C.P. Clark Method 65=H* Finish 66=S*

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

Top csng. 77# 0* Bot. csng. 78=685* Diam. 79# 4*

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

Top csng. 77# 685* Bot. csng. 78=710* Diam. 79# 4*

R=82* T=A* 59#1* Top B3# 665* Bottom B4=685*

Type 85=S* Diam. 87=4* Size 88=

R=82* T=A* 59#1* Top B3# 710* Bottom B4=730*

Type 85=S* Diam. 87=4* Size 88=

R=46* T=A* 147#1* Q 150=44* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

R=42* T= A * Lift type 43# S* Intake 44# Power type 45# E*

Date 38# 0,8 / 1,3 / 19,8,2* H.P. 46# 5-

LIFT

R=198* T= A * Log 199# E* Top 200# 80.* Bot 201# 7,64.*

R=198* T= A * Log 199# * Top 200# * Bot 201# *

R=189* T= A * E Log No. 190# 2,95* 191# M I S S D I S T *

LOGS

R=114* T= A * Year 115# * 117# * 120# *

ANAL.

R=90* T= A * 256# 1 * Top 91# * Bot 92# *

Unit ID 93# 1,24 CCKE * Name of Unit

R=90* T= A * 256# 1 * Top 91# * Bot 92# *

Unit ID 93# * Name of Unit

AQUIFERS

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

HYDRAULICS

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

Water Level Data Collection (1)

pH=8.1 Thard=20
AUC=312 8/19/82
CL=31
C₂S
Fe = 0.15