

1/81 WTO

12/82
TRANSMITTED FOR ADP

Recorded by Dmw

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

Date 9/10/82

Well No. F97/

E-Log No. _____

County DeSoto

Site ID 3454020900000001 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=033*

Lat. _____ Long. 9=345402* 10=0900000* Well No. 12=F097*

Location 13=SE NW S 24 T 02 S R 08 W* Alt. 16=345.*

Hyd. Unit (OWDC) 20= Date 21=0712711981*

Well use 23=W* Water use 24=H* Hole depth 27=340.* Well depth 28=340.*

WL 30=145.* Date 31=0712711981* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#0712711981* Owner No. _____

Owner 161#CARROLL COTTEN*

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# / / * pH 196#00400* 197= . . *

R=58* T=A* 59#1* Date 60=0712711981* Remarks _____

Drlg. 63=213* Name B. Smith Method 65=H* Finish 66=S*

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

Top csgn. 77# 0.* Bot. csgn. 78=320.* Diam. 79# 4.*

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

Top csgn 77# . . * Bot. csgn. 78= . . * Diam. 79# . . *

R=82* T=A* 59#1* Top 83# 320.* Bottom 84=340.*

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

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

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

R= 146* T=A* 147#1* Q 150=85.* 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*

LIFT. Date 38= 07/27/1982* H.P. 46= 5.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 340.*

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 *

LOGS

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

ANAL.

R=90* T= A * 256# 1 * Top 91= 100.* Bot 92= 340.*

Unit ID 93= 124SPRT * Name of Unit

AQUIFERS

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

Unit ID 93= * Name of Unit

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

HYDRAULICS

107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

top soil 0-5
red clay 5-100
gravel 100-310
course gray sand 310-327
clay (white) 327-330
white sand 330-340