

TRANSMITTED FOR ADP

1/81 WTO

Recorded by WTO

Date 11/25/81

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

Well No. S105

E-Log No.

County Washington

Green Allow

GEN. SITE DATA

Site ID 3.3.0.3.5.4.0.9.1.0.2.0.0.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.5.1*

Lat. Long. 9=3.3.0.3.5.4* 10=0.9.1.0.2.0.0* Well No. 12=S105*

Location 13=SE NW S. 04 T. 14 N. R. 08 W.* Alt. 16=115.* ?

Hyd. Unit (OWDC) 20= _____* Date 21=10/30/1981*

Well use 23=W* Water Use 24=H* Hole depth 27=825.* Well depth 28=825.*

WL 30=22.* Date 31=10/30/1981* Source 33=D*

Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 10/30/1981* Owner No. _____

Owner 161# M. R. WADE

FIELD CW

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= _____*

CONSTR.

R=58* T=A* 59# 1* Date 60=10/30/1981* Remarks _____

Drig 63=2.0.3* Name Lambert Method 65=H* Finish 66=S*

CASING

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

Top csng 77# 0.* Bot. csng 78=147.* Diam. 79# 4.*

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

Top csng 77# 147.* Bot. csng 78=805.* Diam. 79# 2.*

OPENINGS

R=82* T=A* 59# 1* Top 83# 805.* Bottom 84# 825.*

Type 85=S* Diam. 87=2.* Size 88= _____*

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

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

YIELD

R=146* T=A* 147# 1* Q 150=20.* Q/S 272= _____*

134 flows 146 pumped

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

Date 38= 10/30/1981* H.P. 46= 1.0*

LIFT

R=198* T= A * Log 199# D* Top 200= 0.0* Bot 201= 825.0*

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= 571.0* Bot 92= 825.0*

Unit ID 93= 124SPRT * 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)/ft

110# * Storage coeff. Boundaries

HYDRAULICS

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

Water Level Data Collection (1)

8 mi S of Greenville

description of formations encountered	from	to
Mixed	0	5
Clay	5	15
Sand	15	60
pea gravel	60	101
blue clay	101	160
Sand st Clay	160	540
rock	540	541
Sand st clay	541	545
rock	545	546
Sand finer	546	570
rock	570	571
fine sand	571	760
Sand	760	825

CODED