

6/78 WTO

Recorded by DJT

Date 05-29-80

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

Well No. 5-99

Log No. _____

County Washington

TRANSMITTED FOR ADP

Site ID 3.3.0.4.5.2.0.9.0.5.6.5.1.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

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

Lat. _____ Long. 9=3.3.0.4.5.2* 10=0.9.0.5.6.5.1* Well No. 12=5.0.9.9*

Location 13=SW,NW S.0.8 T.1.4 N.R.0.7 W* Alt. 16=10.7*

Hyd. Unit (OWDC) 20= _____ * Date 21=0.4/24/19.80*

Well use 23=W* Water Use 24=I* Hole depth 27=1.28* Well depth 28=1.28*

WL 30=8* Date 31=0.4/24/19.80* Source 33=D*

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

OWNER

R=158* T=A* Date 159#0.4/24/19.80* Owner No. Wul#1

Owner 161=W. C. WOODRUFF*

FIELD OW

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=0.4/24/19.80* Remarks _____

Drlg. 63=4.0.7* Name Drilling + Assoc. Method 65=R* Finish 66=S*

CASING

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

Top csng. 77#0* Bot. csng. 78=88* Diam. 79#2.2*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#88* Bottom 84=1.28*

Type 85=L* Diam. 87=2.2* 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=380.0* Q/S 272= _____ *

134 flows 146 pumped

LIFT

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

Date 38= 04/24/1980 * H.P. 46= 60. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 125. *

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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 35. * Bot 92= 125. *

Unit ID 93= 112MRVA * Name of Unit _____

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= *

Water Level Data Collection (1)

Top Soil	0	5
Sand Clay	5	10
Clay Blue	10	15
Blue Clay	15	20
Blue Clay	20	25
Clay Blue	25	30
Sand & Clay	30	35
Sand	35	40
Sand & Gravel	40	45
Sand & Gravel	45	50
Sand & Gravel	50	55
Sand & Gravel	55	60
Sand & Gravel	60	65
Sand & Gravel	65	70
Sand & Gravel	70	75
Sand & Gravel	75	80
Sand & Gravel	80	85
Sand & Gravel	85	90
Sand & Gravel	90	95
Sand & Gravel	95	100
Sand & Gravel	100	105
Sand & Gravel	105	110
Fine Sand & Gravel	110	115
Sand and Gravel	115	120
Sand and Gravel	120	125
Bottom 128'		