

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO
Date 7/6/78

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT MAR 1979
WELL RECORD

Well No. S96
E-Log No. 96
County WASHINGTON

Site ID 330413090584201 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C*U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=15.1*
Lat. Long. 9=330413* 10=0905842* Well No. 12=5096*
Location 13=SESW S 23 T 14N R 08W* Alt. 16=107*
Hyd. Unit (OWDC) 20= Date 21=07/06/1978*
Well use 23=W* Water Use 24=H* Hole depth 27=978* Well depth 28=849*
WL 30=23* Date 31=07/17/1978* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 07/17/1978* Owner No. YAZGO WILDLIFE REFUGE
Owner 161=U.S. FISH & WILDLIFE*
11/13/80
WL ↓ MP 29.07'
MP-top of casing .5' LSD
NL ↓ LSD - 28.57

FIELD OW

R=192* T=A* Date 193# 03/20/1979* Temp. 196#00010* 197=26.5*
R=192* T=A* Date 193# 03/20/1979* Cond. 196#00095* 197=840*
R=192* T=A* Date 193# 03/20/1979* pH 196#00400* 197=8.6*
187
27
78

CONSTR.

R=58* T=A* 59# 1* Date 60=07/17/1978* Remarks
Dr. lgt. 63=193* Name SCHULTZ Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59# 1*
Top csng. 77# 0* Bot. csng. 78=819* Diam. 79# 4.5* 6/6/95 35.05
R=76* T=A* 59# 1*
Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59# 1* Top 83# 819* Bottom 84=849*
Type 85=S* Diam. 87=2.5* 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=30* Q/S 272=
134 flows 146 pumped

35.56
11/2/99

R=42* T= A * Lift type 43# S* Intake 44= [] * Power type 45= E*
 Date 38= 07/17/1978* H.P. 46= 1.5*

LIFT

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 849.*
 R=198* T= A * Log 199# E* Top 200= 10.* Bot 201= 978.*
 R=189* T= A * E Log No. 190# 096* 191= M I S S D I S T *

LOGS

R=114* T= A * Year 115# 1979* Type 120= 0*

ANAL.

R=90* T= A * 256# 1 * Top 91= 820.* Bot 92= 865.*
 Unit ID 93= 124.S.P.R.T. * Name of Unit

AQUIFERS

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)

description of formations encountered	from	to
Clay	0	16
Sand + gravel	16	98
Clay	98	120
Sandy Shale	120	520
Shale	520	600
Sandy Shale	600	710
Mell Sand	710	720
Hard Clay	720	815
Sand	815	825

