

6/78 WTO

Recorded by C.M.H.

Date 5-27-80

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

TRANSMITTED FOR
4/11
GREENVILLE

Well No. A107

E-Log No. #99

County Washington

Site ID 3,3,2,7,2,2,0,9,1,0,0,2,7,0,1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1,5,1*

Lat. Long. 9=3,3,2,7,2,2* 10=0,9,1,0,0,2,7,0* Well No. 12=A,1,0,7*

Location 13=NENE S,3,4 T,1,9 N,0,8 W* Alt. 16=1,2,5*

Hyd. Unit (OWDC) 20= _____* Date 21=0,4,1,2,9,1,1,9,8,0*

Well use 23=W* Water Use 24=P* Hole depth 27=4,8,6* Well depth 28=4,7,5*

WL 30=6,2* Date 31=0,5,1,1,4,1,1,9,8,1* Source 33=D*

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

OWNER

R=158* T=A* Date 159#0,5,1,2,7,1,1,9,8,1* Owner No. Well #2

Owner 16=M,et,c,i,a,l,F,e,w,-A*

FIELD QW

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#0,5,1,1,4,1,1,9,8,1* pH 196#00400* 197=8,6*

CONSTR.

R=58* T=A* 59#1* Date 60=0,5,1,2,7,1,1,9,8,1* Remarks _____

Drig. 63=0,5,3* Name Parks, T.M. Drig. Method 65=H* Finish 66=1,5*

CASING

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

Top csng. 77#0* Bot. csng. 78=4,3,5* Diam. 79#1,0*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#4,3,5* Bottom 84=4,7,5*

Type 85=S* Diam. 87=6* Size 88= _____*

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

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

YIELD

R=1,4,6* T=A* 147#1* Q 150=2,7,1* Q/S 272=3,0*

134 flows 146 pumped

LIFT

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

Date 38= 05/27/1981* H.P. 46= 20.*

LOGS

R=198* T= A * Log 199# E* Top 200= 9.* Bot 201= 4,6,8.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 4,8,6.*

R=189* T= A * E Log No. 190# 0.9.9* 191= M I S S D I S T *

ANAL.

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

R=90* T= A * 256# 1 * Top 91= 4.30.* Bot 92= *

Unit ID 93= 124 CCKF * 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)

MSB04
Fe: .2
Color: 45
TDS: 438

description of formations encountered	from	to
topsoil	0	20
sandy w/chalk	20	44
clays, shales, chalk	44	108
sandy clays w/limestone		
	108	208
limestone, chalk, w/dumbo		
LE	208	358
sandy shales & clays		
	358	430
sand w/shales		
	430	486