

1/81 WTO

Recorded by J. Crout

Date 7/24/81

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

TRANSMITTED FOR ADP
Jonesboro

Well No. F47
E-Log No. _____
County Cookema

Site ID 3.4.1.6.3.5.0.9.0.2.9.5.4.0.1 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=027*

Lat. Long. 9=3.4.1.6.3.5* 10=0.9.0.2.9.5.4* Well No. 12=F.0.4.7*

Location 13=S 27 T 28 N R. D. 3 W* Alt. 16=16.8*

Hyd. Unit (OWDC) 20= _____* Date 21=04.20.1981*

Well use 23=W* Water Use 24=I* Hole depth 27=10.8* Well depth 28=10.8*

WL 30=2.0* Date 31=04.20.1981* Source 33=D*

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

OWNER

R=158* T=A* Date 159# 04.20.1981* Owner No. _____

Owner 161# S. I. M. M. D. N. S. & K. E. S. E.*

FIELD QW

R=192* T=A* Date 193# 1/1/* Temp. 196#00010* 197= _____*

R=192* T=A* Date 193# 1/1/* Cond. 196#00095* 197= _____*

R=192* T=A* Date 193# 1/1/* pH 196#00400* 197= _____*

CONSTR.

R=58* T=A* 59# 1* Date 60=04.20.1981* Remarks _____

Drlg. 63=0.6.8* Name Five Co. Farmers Co. Method 65=R* Finish 66=S*

CASING

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

Top csng. 77# 0* Bot. csng. 78=5.8* Diam. 79# 1.6*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 5.8* Bottom 84=10.8*

Type 85=L* Diam. 87=1.6* 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=220.0* Q/S 272= _____*

134 flows 146 pumped

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

Date 38= 04/20/1981 * H.P. 46= 6.0 * *

LIFT

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 10.8 *

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= 7 * Bot 92= 10.8 *

Unit ID 93= 112 MPVA * Name of Unit *Aluv.*

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)

4 miles E of Clarkdale

description of formations encountered	from	to
<i>top soil</i>	<i>0</i>	<i>7</i>
<i>Fine sand</i>	<i>7</i>	<i>18</i>
<i>Med sand</i>	<i>18</i>	<i>47</i>
<i>Coarse sand</i>	<i>47</i>	<i>63</i>
<i>Sand & gra</i>	<i>63</i>	<i>86</i>
<i>Sand & Fgn gra</i>	<i>86</i>	<i>108</i>