

1/81 WTO

TRANSMITTED FOR ADP

Recorded by V. Crout
Date 2/2/82

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

Well No. A-41
E-Log No. _____
County YAZOO

Site ID 3.25752.09.023.18.01 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=163*

Lat. _____ Long. 9=3.25752* 10=0.9.023.18* Well No. 12=A041*

Location 13=SWSE S 10 T 13 N R 02 W* Alt. 16=100.*

Hyd. Urit (OWDC) 20= Date 21=08/19/1981*

Well use 23=W* Water Use 24=D* Hole depth 27=105.* Well depth 28=105.*

WL 3C=23.* Date 31=08/19/1981* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159# 08/19/1981* Owner No. _____

Owner 161# C.H.A.D. PHILLIPS

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=

R=58* T=A* 59# 1* Date 60=08/19/1981* Remarks _____

Drig. 63=40.5* Name Larry's Method 65=R* Finish 66=S*

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

Top csng. 77# 0.* Bot. csng. 78=6.5.* Diam. 79# 11.6.*

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

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

R=82* T=A* 59# 1* Top 83# 6.5.* Bottom 84=110.5.*

Type 85=L* Diam. 87=16.* Size 88=

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

Type 85= Diam. 87= Size 88=

R=146* T=A* 147# 1* Q 150=3000.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 08/19/1981* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* Top 200= D.* Bot 201= 105.*

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# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 30.* Bot 92= 105.*

Unit ID 93= 112MRVA * Name of Unit ALLUV.

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)

4 miles W of Eden

description of formations encountered	from	to
Clay	0	30
fine sand	30	61
Coarse sand	61	105