

6/78 WTO

MECHAIL BURG

Recorded by BRR
Date 11/24/1982

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

Well No. Q44
E-Log No. _____
County YAZOO

TRANSMITTED FOR ADP 1-83

Site ID 324425090275901 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=4* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=163*
Lat. _____ Long. 9=324425* 10=0902759* Well No. 12=Q044*
Location 13=N.W.S.W.S.01.T.10.N.R.03.W* Alt. 16=
Hyd. Unit (OWDC) 20= Date 21=11/17/1982*
Well use 23=W* Water Use 24=Z* Hole depth 27=420* Well depth 28=399*
WL 30=75* Date 31=11/17/1982* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#11/17/1982* Owner No. _____
Owner 16#S. PHILIP PETRICH

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# pH 196#00400* 197= _____

CONSTR.

R=58* T=A* 59#1* Date 60=11/17/1982* Remarks _____
Drlg. 63=184* Name GRINER Method 65=H* Finish 66=10*

CASING

R=76* T=A* 59#1*
Top csng. 77#0* Bot. csng. 78=357* Diam. 79#3*
R=76* T=A* 59#1*
Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83#357* Bottom 84=399*
Type 85=D* Diam. 87=3* 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=75* Q/S 272=
134 flows 146 pumped

LIFT

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

Date 38= 11/17/1982* H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 420 *

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= 315 * Bot 92= *

Unit ID 93= 124CGKF * 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).
 700' N & 330' E - S-W/cont.

Fill	0	21
Chalk, Sand	21	315
Sand	315	420