

6778 WTO

Recorded by JAC WTO
Date 1/82

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

replacement

Well No. A23
Log No. 62
County Fayette

TRANSMITTED FOR ADP

Site ID 3 1 2 1 0 9 0 8 9 2 2 3 3 0 1
R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C Report. agency 4=USGS Dist. 6=28 7=28 Co. 8=035
Lat. 9=312109 10=0892233 Well No. 12=A023

Location 13=NNSW S35 T05N R14W Alt. 16=255

Hyd. Unit (OWDC) 20= Date 21=03/09/1965
Well use 23=U Water Use 24=U Hole depth 27=772 Well depth 28=752

WL 30=100 Date 31=03/13/1965 Source 33=S
Status 273= Project No. 5=

OWNER

R=158 T=A Date 159#03/13/1965 Owner No. 161#HATTIESBURG CC

FIELD-WQ

R=192 T=A Date 193#03/13/1965 Temp. 196#00010 197=23.5
R=192 T=A Date 193#03/13/1965 Cond. 196#00095 197=1.90
R=192 T=A Date 193#03/13/1965 pH 196#00400 197=7.2

CONSTR.

R=58 T=A 59#1 Date 60=03/13/1965 Remarks
Drig. 63=009 Name Carliss Method 65=H Finish 66=S

CASING

R=76 T=A 59#1
Top csng. 77#0 Bot. csng. 78= Diam. 79#6
R=76 T=A 59#1
Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82 T=A 59#1 Top 83#687 Bottom 84=752
Type 85=S Diam. 87=4 Size 88=.012
R=82 T=A 59#1 Top 83# Bottom 84=
Type 85= Diam. 87= Size 88=

YIELD

R=146 T=A 147#1 Q 50=100 Q/S 272=7.3
134 flows 146 pumped

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

Date 38= 03/13/1965 * H.P. 46= 10. *

R=198* T= A * Log 199# E * Top 200= 24. * Bot 201= 772. *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 772. *

R=189* T= A * E Log No. 190# 062 * 191= M I S S D I S T *

R=114* T= A * Year 115# 1965 * Type 120= B * 117= USGS *

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

Unit ID 93= 122CTHL * Name of Unit

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

Unit ID 93= * Name of Unit

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

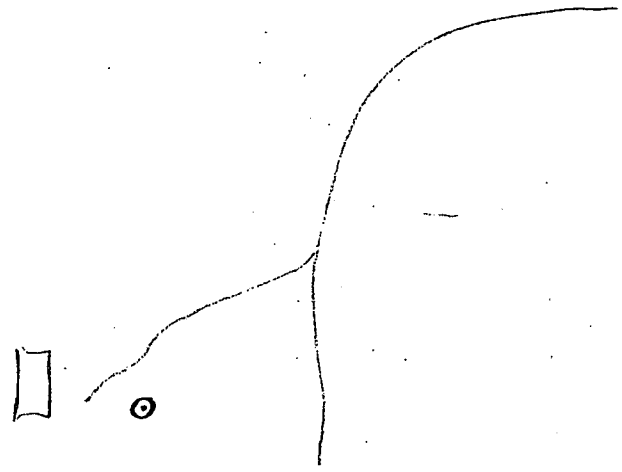
107= * Transmissivity (gal/d)/ft 21000

108= * Hydraul. cond. (gal/d)/ft² 540

110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * Network 258= *

Water Level Data Collection (1)



HYDRAULICS