

6/78 WTO

Recorded by JPC
Date 1/17/80

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

TRANSMITTED FOR ADP
Hattiesburg

Well No. A-63
E-Log No. _____
County FORREST

GEN. SITE DATA

Site ID 3.1.2.1.1.4.0.8.9.2.2.1.4.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.3.5*

Lat. _____ Long. 9=3.1.2.1.1.4* 10=0.8.9.2.2.1.4* Well No. 12=A.0.6.3*

Location 13=N.E.S.W. 3.5 T.0.5 N.R. 1.4 W* Alt. 16=240.*

Hyd. Unit (OWDC) 20= _____ Date 21=11.1.20.1.19.79*

Well use 23=W* Water Use 24=H* Hole depth 27=185.* Well depth 28=185.*

WL 30=1.0.5.* Date 31=11.1.20.1.19.79* Source 33=D*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 11.1.20.1.19.79* Owner No. _____

Owner 161=L. E. RICHIAN*

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=11.1.20.1.19.79* Remarks _____

Drlg. 63=40.2* Name Griffith Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59# 1* 4" PVC

Top csng. 77# 0.* Bot. csng. 78=1.6.5.* Diam. 79# 14.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 1.6.5.* Bottom 84=1.8.5.*

Type 85=S* Diam. 87=4.* 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=4.5.* Q/S 272= _____*

134 flows 146 pumped

LIFT

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

Date 38= 1.1.20.1.19.7.9. * H.P. 46= 1. * *

LOGS

R=198* T= A * Log 199# D * Top 200= 1. * Bot 201= 1.8.5. * *

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= 1.1.5. * Bot 92= 1.8.5. * *

Unit ID 93= 1.22MΦCN * 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⁾
 2 miles N of H'burg

description of formations encountered	from	to
top soil	0	1
Chalk	1	115
Sand	115	185