

6/78 WTO

Recorded by J. Crout

Date 12/16/80

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

TRANSMITTED FOR ADP
Clayton

Well No. G-31
E-Log No. _____
County TUNICA

Site ID 3.4.3.9.4.8.0.9.0.1.8.4.4.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.43*

Lat. _____ Long. 9=3.4.3.9.4.8* 10=0.9.0.1.8.4.4* Well No. 12=G.0.3.1*

Location 13=S.W.N.E. S. 1.2. T. 0.5. S. R. 1.1.4* Alt. 16=1.8.4*

Hyd. Unit (OWDC) 20= _____ Date 21=0.9.1.0.2.1.1.9.8.0*

Well use 23=W* Water Use 24=I* Hole depth 27=1.1.0* Well depth 28=1.1.0*

WL 30=1.6* Date 31=0.9.1.0.2.1.1.9.8.0* Source 33=D*

Status 273= _____ Project No. 5= _____

GEN. SITE DATA

R=158* T=A* Date 159# 0.9.1.0.2.1.1.9.8.0* Owner No. _____

Owner 16# J. W. McCLINTOCK*

OWNER

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= _____*

FIELD OW

R=58* T=A* 59# 1* Date 60# 0.9.1.0.2.1.1.9.8.0* Remarks _____

Drlg. 63# 3.0.2* Name HESTER Method 65# R* Finish 66# S*

CONSTR.

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

Top csgn. 77# D* Bot. csgn. 78# 7.0* Diam. 79# 1.6*

CASING

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

Top csgn. 77# _____* Bot. csgn. 78# _____* Diam. 79# _____*

R=82* T=A* 59# 1* Top 83# 7.0* Bottom 84# 1.1.0*

OPENINGS

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# _____*

R= 1.46* T=A* 147# 1* Q 150# 30.00* Q/S 272# _____*

34 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# T 1 * Intake 44= * Power type 45= D *

Date 38= 09/02/1980 * H.P. 46= 60. * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1.10. * *

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= 4.5. * Bot 92= 1.10. * *

Unit ID 93= 1.1.2 M.R.V.A. * 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)

3 ± SE of Tunica

description of formations encountered	from	to
clay	0'	45'
fine sand	45'	65'
D. Sand + gravel	65'	110'