

1/81WTO

Recorded by W. Crout
Date 5/19/81

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

P. Crout
TRANSMITTED FOR ADP
6/81

Well No. C 86
E-Log No. _____
County HANCOCK

Site ID 3.0.3.0.4.0.8.9.3.6.3.7.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=045*

Lat. _____ Long. / 9=3.0.3.0.4* 10=0.8.9.3.6.3.7* Well No. 12=C.0.8.6*

Location 13=N.W.N.W. S 28 T 0.6 S R 1.6 W* Alt. 16=8.0*

Hyd. Unit (OWDC) 20= _____* Date 21=04.1.10.1.19.8.1*

Well use 23=W* Water Use 24=H* Hole depth 27=7.2.4* Well depth 28=7.2.4*

WL 30= _____* Date 31= _____* Source 33= _____*

Status 273= _____* Project No. 5= _____*

R=158* T=A* Date 159# 0.4.1.10.1.19.8.1* Owner No. _____

Owner 161# B. I. E. R. N. I. E. P. I. G. O. T. T.*

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=0.4.1.10.1.19.8.1* Remarks _____

Drig. 63=1.5.9* Name PENTON Well Method 65=H* Finish 66=S*

R=76* T=A* 59# 1* 6.0

Top csgn. 77# 0* Bot. csgn. 78=7.0.4* Diam. 79# 2*

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

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

R=82* T=A* 59# 1* Top 83# 7.0.4* Bottom 84=7.2.4*

Type 85=S* Diam. 87=2* Size 88= _____*

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

Type 85= _____* Diam. 87= _____* Size 88= _____*

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

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= / / * H.P. 46= * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 724. *

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= 680. * Bot 92= 724. *

Unit ID 93= 122M.D.C.N * Name of Unit *Miocene*

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)

Well flows

description of formations encountered	from	to
Surface Clay	0	20
Sand	20	50
Clay	50	80
Sand	80	110
Clay	110	400
Silt	400	450
Clay	450	680
Sand	680	724