

6/78 WTO

Recorded by J CROFT
Date 12/15/80

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

TRANSMITTED FOR APP
use land
dry

Well No. K-369
Log-No. _____
County HANCOCK

Site ID 3 0 1 9 4 9 0 8 9 2 3 3 9 0 1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.4.5*

GEN. SITE DATA

Lat. _____ Long. 9=3 0 1 9 4 9* 10=0 8 9 2 3 3 9* Well No. 12=K 3 6 9*

Location 13=NESE s 3.9 T 0.8 S R 1.4 W* Alt. 16=7*

Hyd. Unic (OWDC) 20= _____* Date 21=1 1 1 1 3 1 1 9 8 0*

Well use 23=W* Water Use 24=H* Hole depth 27=5 1 8* Well depth 28=5 1 6*

WL 30= _____* Date 31=1 1 1 1 3 1 1 9 8 0* Source 33= _____*

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

R=158* T=A* Date 159# 1 1 1 1 3 1 1 9 8 0* Owner No. H'burg

OWNER

Owner 161# C. P. CLARK, C. P. CLARK*

R=192* T=A* Date 193# _____* Temp. 196#00010* 197= _____*

FIELD QW

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# 1 1 1 1 3 1 1 9 8 0* Remarks _____

CONSTR.

Drig. 63# 0 2 8* Name C. P. CLARK Method 65# H* Finish 66# S*

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

CASING

Top csgn. 77# 0* Bot. csgn. 78# 5 0 6* Diam. 79# 1 0*

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

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

R=82* T=A* 59# 1* Top 83# 5 0 6* Bottom 84# 5 1 6*

OPENINGS

Type 85# S* Diam. 87# _____* Size 88# _____*

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

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

R= 134* T=A* 147# 1* Q 150# 7* Q/S 272# _____*

134 flows 146 pumped

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

LIFT

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

R=198* T= A * Log 199# ND * Top 200= 0. * Bot 201= 5.18. *

LOGS

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= *

R=90* T= A * 256# 1 * Top 91= 4.8.5. * Bot 92= 5.1.8. *

AQUIFERS

Unit ID 93= 122.M.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)

± 2 miles NW of WAVELAND

description of formations encountered	from	to
Sandy clay	0	3
Clay	3	10
Fine to coarse sand	10	49
Blue green clay	49	55
Red clay w/ sh. breaks	55	145
Sand w/ sh. breaks	145	168
Clay w/ sand breaks	168	175
Sand	175	180
Clay	180	240
Sand	240	271
Clay	271	330
Sand w/ clay breaks	330	341
Sand	341	391
Clay	391	451
Hard sand	451	461
Clay	461	479
Clay w/ sh. breaks	479	483
Sandy breaks	483	485
Sand	485	518