

1/81WTO

Recorded by W. Grant
Date 9/2/81

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

Well No. K.373
E-Log No. _____
County HANCOCK

*Pass
Christman*

GEN. SITE DATA

Site ID 3.0.1.8.5.5.0.8.9.2.3.5.8.0.1 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*

Lat. _____ Long. 9=3.0.1.8.5.5* 10=0.8.9.2.3.5.8* Well No. 12=K.3.7.3*

Seabed Location 13= _____ S 28 T 0.8.5 R 1.4.W* Alt. 16= _____*

Hyd. Unit (OWDC) 20= _____* Date 21=0.6.1.1.3.1.1.9.8.1*

Well use 23=W* Water Use 24=H* Hole depth 27=7.5.1* Well depth 28=7.5.1*

WL 30=-1.0* Date 31=0.6.1.1.3.1.1.9.8.1* Source 33=D*

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

OWNER

R=158* T=A* Date 159# 0.6.1.1.3.1.1.9.8.1* Owner No. _____

Owner 161# H. EDWARD HEINE, JR.*

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# 0.6.1.1.3.1.1.9.8.1* Remarks _____

Drlg. 63# 3.1.0* Name Ward Method 65# H* Finish 66# S*

CASING

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

Top csgn. 77# 0* Bot. csgn. 78# 7.4.1* Diam. 79# 2*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 7.4.1* Bottom 84# 7.5.1*

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

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

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

YIELD

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

134 flows 146 pumped

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

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

LIFT

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 7.5.1. *

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 *

LOGS

R=114* T= A * Year 115# * 117= * 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 7.1.D. * Bot 92= 7.5.1. *

Unit ID 93= 1.2.2.M.C.N. * Name of Unit *miocene*

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

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

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

Water Level Data Collection (1)

12 miles N of Waveland

description of formations encountered	from	to
<i>Fill - clay</i>	<i>0</i>	<i>24</i>
<i>sd</i>	<i>24</i>	<i>46</i>
<i>clay</i>	<i>46</i>	<i>105</i>
<i>fine sd</i>	<i>105</i>	<i>117</i>
<i>clay - silt</i>	<i>117</i>	<i>147</i>
<i>fine sd</i>	<i>147</i>	<i>162</i>
<i>clay - silt</i>	<i>162</i>	<i>224</i>
<i>fine sd</i>	<i>224</i>	<i>288</i>
<i>clay - silt</i>	<i>288</i>	<i>362</i>
<i>coral sd</i>	<i>362</i>	<i>390</i>
<i>clay - silt</i>	<i>390</i>	<i>515</i>
<i>coral sd</i>	<i>515</i>	<i>527</i>
<i>clay - silt</i>	<i>527</i>	<i>710</i>
<i>coral sd</i>	<i>710</i>	<i>751</i>