6/78 WTO

Recorded by

Date 11/12/80

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

Waveland

TRANSMITTED FOR ADP

Well No. K-368

E-Log No.

County Hancock

Site ID 5 30190408925501 19 | R=0* | T= A * | 2=W*

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

GEN. SITE DATA

Lat. Long./ 9= 30190 4 * | 10= 089255 5 * | Well No. 12= K368 *

300 yards
Location 13= S 30 T 08S R 14W * | Alt. 16= 5. *

Hyd. Unit(OWDC) 20= * | Date 21= 10/31/1980 *

Well use 23= W * | Water Use 24= H * | Hole depth 27= 908. * | Well depth 28= 907. *

WL 30= 4. * | Date 31= 10/31/1980 * | Source 33= D *

Status 273 = * | Project No. 5= *

OWNER

R=158* | T= A * | Date 159# 10/31/1980 * | Owner No.

Owner 161= FRED WAGNER *

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= 10/31/1980 * | Remarks

Drlg. 63= 310 * | Name Ward | Method 65= H * | Finish 66= S *

CASING

R=76* | T= A * | 59#1* | Galv.

Top csgn. 77# 0. * | Bot. csgn. 78= 126. * | Diam. 79# 4. *

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

Top csng 77# 126. * | Bot. csgn. 78= 888. * | Diam. 79# 2. *

OPENINGS

R=82* | T= A * | 59#1* | Top 83# 888. * | Bottom 84= 908. *

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= 14½ * | T= A * | 147# 1 * | Q 150= 30. * | Q/S 272= . *

134 flows 146 pumped

LIFT

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

Date 38= 10/13/1980 * | H.P. 46= 1. *

LOGS

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 908. *

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= 872. * | Bot 92= 908. *

Unit ID 93= 122MDCN * | 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)/ft^2

110= . * | Storage coeff. | Boundaries

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

Water Level Data Collection (1)

1/4 mile S of B.S.L.

description of formations encountered	from	to
Top Soil - clay	0	21
Sd	21	35
Clay	35	106
Fine Gravel - Sd	106	115
Clay - Silt	115	462
Fine Sd	462	480
Clay - Silt	480	721
Fine Sd	721	751
Clay - Silt	751	872
Fine Sd	872	888
Med. Crse Sd	882	895
Fine Gravel - Sd	845	908