

TRANSMITTED FOR ADP

292 C

Recorded by ja
Date 10/16/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. K459
E-Log No. -
County HANCOCK

WELL RECORD

Waveland Quad - 5' cont.

GEN SITE DATA

Site Id 310119101108192539101 R=0* T=A* 2=W* Data reliab. 3=U* C U

Dist. 6=28* State 7=28* Co. 8=1045* Lat. Long. 9=3101191011* 10=081925391*

Well No. 12=K4591* Location 13=N EISE S 310 T 08 S R 114 W* Alt. 16=171*

Hyd. Unit(OWDC) 20=031171010191* Date 21=19871071091* (YYYYMMDD) 17=M*

Agency Use 803=0* Well Use 23=W* Water Use 24=A* Hole depth 27=11471.1* Well depth 28=11471.1*

Wt. 30=1201.1* Date 31=19871071091* Source 33=D* Flow 37=1*

Project No. 5= PRIM. AQ. 77=121CRNL*

LIFT

R=42* T=A* 254#1* Date 38=19871071091* Lift Type 43#S* Intake 44=1810*

Power Type 45=E1* H.P. 46=

CONSTR.

R=58* T=A* 723#1* Date 60=19871071091* Orig 63=3110* Name WARD

Method 65=H1* Finish 66=P1* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# Bot. csng 78=11271.1* Diam. 79#4.1*

R=76* T=A* 725#2* 59#1* Top csng 77# Bot. csng 78= Diam. 79#

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83#11271.1* Bottom 84=11471.1* Type 85=P1*

Diam. 87=2.1* Size 88=.0108*

R=82* T=A* 726#2* 59#1* Top 83# Bottom 84= Type 85=

87= 88=

AQUIFERS

R=90* T=A* 721#1* Top 91=11041.1* Bot 92= Unit Id 93=121CRNL*

R=90* T=A* 721#2* Top 91= Bot 92= Unit Id 93=

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 _____

ANAL: R=114* T=A* 706= | | | | * Year 115# | | | | | * 117= | | | | * 120= | | | | *

R=121* T=A* Yr Begin 115# | | | | | * Network 257# | | | | *

YIELD: R=146* T=A* Flows/Pumped (circle one) 147#1* 148= | | 9 | 8 | 7 | | 1 | 0 | 7 | | 1 | 0 | 9 | | * 150= | | | | | 1 | 6 | 0 | | | *
Q/S 272= | | | | | | * *

OWNER: R=158* T=A* 718#1* Date 159# | | 9 | 8 | 7 | | 1 | 0 | 7 | | 1 | 0 | 9 | | * Owner No. _____
Owner 161# | B | I | A | Y | | C | A | T | H | O | L | I | C | | E | L | E | S | C | H | | *

UPPER ID: R=189* T=A* 736#1* E-Log No. 190# | | | | | * 191= | M | I | S | S | | D | I | S | T | * *

FIELD QW: R=192* T=A* 738#1* Date 193# | | | | | / | | / | | | * Temp 196#00010* 197= | | | | | | * *

R=192* T=A* 738#2* Date 193# | | | | | / | | / | | | * Cond 196#00095* 197= | | | | | | | * *

R=192* T=A* 738#3* Date 193# | | | | | / | | / | | | * pH 196#00400* 197= | | | | | | * *

LOGS: R=198* T=A* 739#1* Log 199# | D | * Top 200= | | | | | 1 | 0 | | * * Bot 201= | | 1 | 4 | 7 | | * *

R=198* T=A* 739#2* 199# | | | | * 200= | | | | | | * 201= | | | | | | * *

Remarks: R=183# 311= | | | | | / | | / | | | * *

184:

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
FAL & CLAY	0	20
Sd	20	56
CLAY w/ SHELL	56	82
CLAY	82	104
Sd	104	126
PEA GRAVEL - Sd	126	147