

1/81 WTO

TRANSMITTED FOR ADP

4/84

Recorded by JM

U.S. GEOLOGICAL SURVEY

Well No. K191

Date 3/2/84

WATER RESOURCES DIVISION

E-Log No.

MISSISSIPPI DISTRICT

County Harrison

WELL RECORD

GEN. SITE DATA

Site ID 302601089113903 R=0* T=A* 2=W*

Data reliab. 3=U* Report agency 4=USGS* Dist 6=28* 7=28* Co 8=047*

Lat 9=302601 10=0891139 Well No 12=K191

Location 13=S16 T07S R12W* Alt. 16=

Hyd. Unit (OWDC) 20= Date 21=02/28/1977*

Well use 23=W* Water Use 24=H* Hole depth 27=565* Well depth 28=565*

WL 30=3* Date 31=02/28/1977* Source 33=D*

Status 273= Project No 5=

OWNER

R=158* T=A* Date 159#02/28/1977* Owner No.

Owner 161#HOMER BEACH

FIELD LOG

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=

CONDUIT

R=58* T=A* 59#1* Date 60=02/28/1977* Remarks

Drlg. 63=290* Name Coastal Drlg. Method 65=H* Finish 66=S*

CASING

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

Top csng. 77#0* Bot. csng. 78=SSS* Diam. 79#2*

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

Top csng 77# Bot. csng. 78= Diam. 79#

SCREEN

R=82* T=A* 59#1* Top 83#SSS* Bottom 84=565*

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

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

Type 85= Diam. 87= Size 88=

FLOW

R=146* T=A* 147#1* Q 150=17* Q/S 272=

134 flows 146 minned

LIFT
 R=42* T= A * Lift type 43# 57* Intake 44= * Power type 45= E *
 Date 38= 102/28/1977 H.P. 46= S *

LOGS
 R=198* T= A * Log 199# D * Top 200= 0. * Bot. 201= 565. *
 R=198* T= A * Log 199# * Top 200= * Bot. 201= *
 R=189* T= A * E-Log No. 190# * 191= M I S S T D I S T *

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

R=90* T= A * 256# 1 * Top 91= 500. * Bot 92= *

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

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

Unit ID 93= * Name of Unit

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

HYDRAULICS
 107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

description of formations encountered	from	to
Top Soil		15
Red Sandy soil	15	15
White Sand	15	65
Soft Blue Clay	65	200
fine white sand	200	225
Soft Blue Clay	225	280
fine white sand	280	300
hard blue clay	300	500
fine white sand	500	520
very fine white sand	520	565