

1/81 WFO

Recorded by J. Crout

Date 4/16/81

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

TRANSMITTED FOR ADP

Well No. 0293

E-Log No. _____

County JACKSON

Pac Co. Gov.
5/81

GEN. SITE DATA

Site ID 30 23 40 08 83 81 6 0 1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=059*

Lat. _____ Long. 9=30 23 40 10=08 83 81 6 Well No. 12=0293

Location 13=SWNE S 316 T 075 R 07W Alt. 16=10

Hyd. Unit (OWDC) 20= Date 21=03 1 19 1 19 81

Well use 23=W Water Use 24=H Hole depth 27=292 Well depth 28=292

WL 30=13 Date 31=03 1 19 1 19 81 Source 33=D

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 03 1 19 1 19 81 Owner No. _____

Owner 161# A. J. KINIGHIT

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=03 1 19 1 19 81 Remarks _____

Drlg. 63=158 Name Coast Water Well Method 65=H Finish 66=S

CASING

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

Top csgn. 77# 0 Bot. csgn. 78=282 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# 282 Bottom 84=292

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= 146 T=A* 147# 1* Q 150=13 Q/S 272=

134 flows 146 pumped

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

Date 38= 0.3 / 19 / 1981 * H.P. 46= * *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 292. *

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 * *

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

R=90* T= A * 256# 1 * Top 91= 190. * Bot 92= 292. *

Unit ID 93= 122M/CN * 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# * *

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)

description of formations encountered	from	to
<i>Top soil</i>	<i>0</i>	<i>3'</i>
<i>Gray Clay</i>	<i>3</i>	<i>19'</i>
<i>Blue Clay</i>	<i>19'</i>	<i>49'</i>
<i>White Coarse sand</i>	<i>49'</i>	<i>71'</i>
<i>Blue Clay</i>	<i>71'</i>	<i>119'</i>
<i>Blue Clay and streak of sand</i>	<i>119'</i>	<i>139'</i>
<i>Blue Clay</i>	<i>139'</i>	<i>190'</i>
<i>Gray Coarse sand</i>	<i>190</i>	<i>292</i>