

1/81 WTO

TRANSMITTED FOR 391 D

Recorded by JG

U.S. GEOLOGICAL SURVEY

Well No. L101

Date 7/22/85

WATER RESOURCES DIVISION

E-Log No.

MISSISSIPPI DISTRICT

County Hancock

WELL RECORD

Site ID 301507089334701 R=0* T=A* 2=W*

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

Lat. Long. 9=301507* 10=0893347* Well No. 12=L101*

Location 13=NE S 23 T 09 S R 16 W* Alt. 16=6*

Hyd. Unit (OWDC) 20= Date 21=06/28/1985*

Well use 23=W* Water Use 24=2* Hole depth 27=210* Well depth 28=126*

WL 30=30* Date 31=06/28/1985* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#06/28/1985* Owner No.

Owner 161#CELERON OIL & GAS*

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=

R=58* T=A* 59#1* Date 60=06/28/1985* Remarks

Drilg. 63=1.84* Name GRINER Method 65=4* Finish 66=S*

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

Top csng. 77#0* Bot. csng. 78=84* Diam. 79#4*

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

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

R=82* T=A* 59#1* Top 83#84* Bottom 84=126*

Type 85=S* Diam. 87=4* Size 88=

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

Type 85= Diam. 87= Size 88=

R=146* T=A* 147# 1 * Q 150=70* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT

Date 38= 0.6/28/1985* H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 21.0. *
 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# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 52. * Bot 92= *
 Unit ID 93= 1.21 CRNL * Name of Unit _____
 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)/ft² _____
 110= * Storage coeff. Boundaries _____

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

Water Level Data Collection (1)

Description of formations encountered	from	to
mostly clay - sand	0	52
sand	52	126
clay - streaked	126	310