

1/81 WTO

Recorded by WTO

Date 11/17/81

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

TRANSMITTED FOR ADP

Well No. J31

E-Log No.

County Hancock

Waveland

Site ID 30, 18, 52, 0, 8, 9, 2, 8, 2, 2, 0, 1

R=0*

T=A*

2=W*

Data reliab. 3=U*

Report. agency 4=USGS*

Dist. 6=28*

7=28*

Co. 8=0,4,5*

Lat.

Long. 9=3,0,1,8,5,2*

10=0,8,9,2,8,2,2*

Well No. 12=J0,3,1*

Location 13=

S 26 T 08 S R 15 W*

Alt. 16=9*

Hyd. Unit (OWDC) 20=

Date 21=1,0,1,0,9,1,1,9,8,1*

Well use 23=W*

Water Use 24=Z*

Hole depth 27=4,6,2.*

Well depth 28=2,1,0.*

WL 30=1,0.*

Date 31=1,0,1,0,9,1,1,9,8,1*

Source 33=D*

Status 273=

Project No. 5=

R=158*

T=A*

Date 159#1,0,1,0,9,1,1,9,8,1*

Owner No. WSW for Oil Rig

Owner 161# MARSHALL YOUNG

#1 Zengarling 26-14

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=1,0,1,0,9,1,1,9,8,1*

Remarks

Drlg. 63=1,8,4*

Name Ermer Dwg.

Method 65=H*

Finish 66=P*

R=76*

T=A*

59#1*

Top csng. 77#0.*

Bot. csng. 78=1,6,8.*

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#1,6,8.*

Bottom 84=2,1,0.*

Type 85=P*

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=8,5.*

Q/S

272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 10/09/1981* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0* Bot 201= 462*

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= 47* Bot 92= 210*

Unit ID 93= 122MDCN * 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)

1200' N + 1700' E of SW Cor

description of formations encountered	from	to
streaked chalk	0	105
chalk	105	147
pea gravel, chalk	147	210
streaked chalk	210	462