1/81 WTO

Recorded by VCourt

Date 7/27/81

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

LOGTOWN

Well No. M49

E-Log No.

County Hancock

Site ID 5 30142089323401 19 | R=0* | T=A* | 2=W*

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

GEN. SITE DATA

Lat. / Long. / 9=302142* | 10=0893234* | Well No. 12=M049*

Location 13=SWSWS19T09SR15W* | Alt. 16=12.*

Hyd. Unit (OWDC) 20=* | Date 21=06/02/1981*

Well use 23=W* | Water Use 24=Z* | Hole depth 27=714.* | Well depth 28=714.*

WL 30=.* | Date 31=//* | Source 33=*

Status 273=* | Project No. 5=*

OWNER

R=158* | T=A* | Date 159#06/02/1981* | Owner No.

Owner 161#SOUTH LA PROD*

FIELD OW

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=06/02/1981* | Remarks

Drlg. 63=184* | Name Grimes | Method 65=H* | Finish 66=P*

CASING

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

Top csgn. 77#0.* | Bot. csgn. 78=672.* | Diam. 79#4.*

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

Top csng 77#.* | Bot. csgn. 78=.* | Diam. 79#.*

OPENINGS

R=82* | T=A* | 59#1* | Top 83#672.* | Bottom 84=714.*

Type 85=P* | Diam. 87=4.* | 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=100.* | Q/S 272=.*

134 flows 146 pumped

LIFT

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

Date 38= 06/02/1981 * | H.P. 46= . *

LOGS

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 714. *

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= 670. * | Bot 92= 714. *

Unit ID 93= 122MDCN * | Name of Unit Miocene

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)/ft^2

110= . * | Storage coeff. | Boundaries

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

Water Level Data Collection (1)

460'N & 660'E of SW/Cor

description of formations encountered	from	t
sand & pea gravel	0	1
clay & sand	189	6
sand	670	7