1/81 WTO

Recorded by JM

Date 11/21/84

TRANSMITTED FOR ADP 2/85

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL RECORD

Well No. L19

E-Log No.

County Wilkinson

Site ID 31075909122301 (5–19) | R=0* | T=A* | 2=W*

GEN. SITE DATA

Data reliab. 3=U* (C U) | Report. agency 4=USGS* | Dist. 6=28* | 7=28* | Co. 8=157*

Lat. / Long. 9=310759* | 10=0912230* | Well No. 12=L019*

Location 13= S24 T02N R03W* | Alt. 16=300.*

Hyd. Unit (OWDC) 20=* | Date 21=07/27/1984*

Well use 23=W* | Water Use 24=H* | Hole depth 27=420.* | Well depth 28=420.*

WL 30=180.* | Date 31=07/27/1984* | Source 33=D*

Status 273=* | Project No. 5=*

OWNER

R=158* | T=A* | Date 159#07/27/1984* | Owner No.

Owner 161#ROOSEVELT LEE*

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=07/27/1984* | Remarks

Drlg. 63=060* | Name Rayborn | Method 65=H* | Finish 66=P*

CASING

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

Top csgn. 77#0.* | Bot. csng. 78=400.* | 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#400.* | Bottom 84=420.* | 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=17.* | Q/S 272=*.

134 flows 146 pumped

LIFT

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

Date 38= 07/27/1984 * | H.P. 46= 1. *

LOGS

R=198* | T= A * | Log 199# 1 * | Top 200= 0. * | Bot 201= 420. *

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= 371. * | Bot 92= . *

Unit ID 93= 122MOCN * | 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)/ft^2

110= . * | Storage coeff. | Boundaries

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

Water Level Data Collection (1)

6 mi SE of LESSLEY

encountered		
Top Soil	0	10
Chalk	11	180
Sand	181	189
Gumbo	190	340
Streak Sand	341	370
Sand	371	420