

1/81 WTO

# TRANSMITTED FOR ADP

Recorded by JM

U.S. GEOLOGICAL SURVEY

Well No. K271

Date 3/26/84

WATER RESOURCES DIVISION

4/84

E-Log No. \_\_\_\_\_

MISSISSIPPI DISTRICT

County Harrison

WELL RECORD

393A

Site ID 302741089115601 R=0\* T=A\* .2=W\*

Data relab. 3= Report agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=047\*

Lat. 54 Long. 9=302741 10=0891156 Well No. 12=K271

Location 13=SW 04 T 07 S R 12 W Alt. 16=40

Hyd. Unit (OWDC) 20=03170009\* Date 21=0712111981\*

Well use 23=W\* Water use 24=H\* Hole depth 27=195\* Well depth 28=195\*

WL 30=4.0\* Date 31=0712111981\* Source 33=0\*

Status 273= Project No. 5=047 #9

R=158\* T=A\* Date 159#0712111981\* Owner No. \_\_\_\_\_

Owner 161#LOUIS MAUFFREY

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\* Date 59#1\* 60=0712111981\* Remarks \_\_\_\_\_

Drig. 63=29.0\* Name Coastal Method 65=H\* Finish 66=S\*

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

Top csgn. 77#0\* Bot. csgn. 78=1.85\* Diam. 79#4\*

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

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

R=82\* T=A\* 59#1\* Top 83#1.85\* Bottom 84=1.95\*

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=2.0\* Q/S 272=

134 flows 146 pumped

LIFT

R=42\* T=A\* Lift type 43# S\* Intake 44= Power type 45# E\*  
Date 38= 07/21/1981 H.P. 46=

LOGS

R=198\* T=A\* Log 199# D\* Top 200= D\* Bot 201= 195\*  
R=198\* T=A\* Log 199# S\* Top 200= Bot 201=  
R=189\* T=A\* E-Log No. 190# 191= M S S D I S T

ANAL

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

AQUIFERS

R=90\* T=A\* 256# .1\* Top 91= 9.0\* Bot 92=

Unit ID 93= 122 M.O.C.N. 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<sup>2</sup>

110= Storage coeff. Boundaries

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

Water Level Data Collection (1)

35-3153E

description of formations encountered	from	to
top soil	1	3
Red Clay	3	15
white clay	15	22
Coarse silt sand	22	45
3-ft Blue Clay	45	90
light Blue Clay	90	120
fine water sand	120	180
good water sand	180	185

