

1/81 WTO

TRANSMITTED FOR ADP

Recorded by JM

U.S. GEOLOGICAL SURVEY

Well No. K229

Date 3/16/84

WATER RESOURCES DIVISION

E-Log No. _____

MISSISSIPPI DISTRICT

County Harrison

WELL RECORD

Site ID 3.026.12.08908.1902 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=3.026.12 10=0890819 Well No. 12=K229

Location 13=SENE S 13 T 07 S R 12 W Alt. 16=

Hyd. Unit (OWDC) 20= Date 21=03.21.1980

Well use 23=W Water Use 24=H Hole depth 27=280. Well depth 28=280.

WL 30=15. Date 31=03.21.1980 Source 33=0

Status 273= Project No. 5=

R=158* T=A* Date 159#03.21.1980 Owner No. _____

Owner 161#J.O.E. NICHOLS

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=03.21.1980 Remarks _____

Drig. 63=4.04 Name Lyman Well Method 65=H Finish 66=S

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

Top csng. 77#0. Bot. csng. 78=270. Diam. 79#2.

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

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

R=82* T=A* 59#1* Top 83#270. Bottom 84=280.

Type 85=S Diam. 87=2. 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=1.8. Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# 5* Intake 44= * Power type 45= E*

Date 38= 03/21/1980* H.P. 46= 1*

LOGS

R=198* T= A * Log 199# 0* Top 200= 0* Bot 201= 280*

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

R=189* T= A * E Log No. 190# * 191= M I S S I S S I D I S T *

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 235* Bot 92= *

Unit ID 93= 122 MOCN * 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)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

| description of formations encountered | from | to |
|---------------------------------------|------|-----|
| Red & yellow clay | 0 | 17 |
| Blue clay | 17 | 235 |
| SAND good | 235 | 290 |