

1/81 WTO

Recorded by JM

Date 3/27/84

TRANSMITTED FOR ADP

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

Well No. K297

E-Log No. _____

County Harrison

Site ID 30.24.18.089.10.48.01 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=30.24.18* 10=089.10.48* Well No. 12=K297*

Location 13=NESW S 34 T 07 S R 12 W* Alt. 16=25*

Hyd. Unit (OWDC) 20= _____ Date 21=01/11/1983*

Well use 23=W* Water Use 24=H* Hole depth 27=145* Well depth 28=145*

WL 30=20* Date 31=01/11/1983* Source 33=0*

Status 273= _____ Project No. 5= _____

R=158* T=A* Date 159#01/11/1983* Owner No. _____

Owner 161#GILBERT SPEICHER*

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=01/11/1983* Remarks _____

Drlg. 63=389* Name Duncan Method 65=H* Finish 66=S*

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

Top csng. 77# 0* Bot. csng. 78=135* 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# 135* Bottom 84# 145*

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= _____ T=A* 147# 1* Q 150= _____ Q/S 272= _____

134 flows 146 pumped

LIFT

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

Date 38= 01/11/1983* H.P. 46= *

LOGS

R=198* T= A * Log 199# 0* Top 200= 0.* Bot 201= 145.*

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= *

R=90* T= A * 256# 1 * Top 91= 128.* Bot 92= *

Unit ID 93= 122 M.P.C.N. * Name of Unit Miocene

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

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

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

Water Level Data Collection (1)

description of formations encountered	from	to
Clay	0	20
ssifd.	20	80
white & blue Clay	80	128
coarse sand	128	145