

1/81 WTO

Recorded by J. Croust
Date 5/20/81

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

TRANSMITTED FOR ADP
Baxterville
6/81

Well No. M 83
E-Log No. _____
County LAMAR

Site ID 3.1.0.1.2.1.0.8.9.3.6.4.4.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.7.3*

Lat. _____ Long. 9=3.1.0.1.2.1* 10=0.8.9.3.6.4.4* Well No. 12=M.0.8.3*

seeback Location 13=NE NW S 28 T 0.1 N R 16 W* Alt. 16=3.3.5.*

Hyd. Unit (OWDC) 20= Date 21=0.4.1.2.3.1.19.8.1*

Well use 23=W* Water Use 24=Z* Hole depth 27=3.5.7.* Well depth 28=3.5.7.*

WL 30=1.1.0.* Date 31=0.4.1.2.3.1.19.8.1* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#0.4.1.2.3.1.19.8.1* Owner No. _____

OWNER
Owner 161# R. E. WILLIAMS

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=0.4.1.2.3.1.19.8.1* Remarks _____

CONSTR.
Drig. 63=1.8.4.* Name Grum Method 65=H* Finish 66=P*

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

Top csng. 77# 0.* Bot. csng. 78=3.1.5.* Diam. 79# 3.*

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

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

R=82* T=A* 59# 1* Top 83# 3.1.5.* Bottom 84=3.5.7.*

OPENINGS
Type 85=P* Diam. 87=3.* 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=6.0.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 04/23/1981 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 357 *

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= 270 * Bot 92= 357 *

Unit ID 93= 122mp.cn * 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)
 880' S + 2300' E of NW/CO1

description of formations encountered	from	to
red sand	0	30
clay	30	270
sand & gravel	270	357