

1/81 WTO

Recorded by N. Crout
Date 11/20/81

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

Well No. L57
-Log No. _____
County Wayne

myrick
TRANSMITTED FOR ADR

Site ID 3.1.3.9.1.3.0.8.8.5.4.4.8.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.5.3*

Lat. _____ Long. 9=3.1.3.9.1.3* 10=0.8.8.5.4.4.8* Well No. 12=4.0.5.7*

Location S. E. S. E. S. 1.7. T. 0.8. N. R. 0.9. W. Alt. 16=2.5.8*

Hyd. Unit (OWDC) 20= _____ Date 21=10.12.81.1981*

Well use 23=W* Water use 24=Z* Hole depth 27=3.1.5* Well depth 28=1.9.0*

WL 30=3.0* Date 31=10.12.81.1981* Source 33=D*

Status 273= _____ Project No. 5= _____

R=158* T=A* Date 159# 10.12.81.1981* Owner No. _____

Owner 161# W. E. A. V. E. R. O. I. L. & G. A. S.

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=10.12.81.1981* Remarks _____

Drlg. 63=1.8.4* Name Griner Method 65=4* Finish 66=P*

R=76* T=A* 59# 1* P.V.C.
Top csng. 77# 0* Bot. csng. 78=1.5.0* Diam. 79# 4*

R=76* T=A* 59# 1*
Top csng 77# _____ Bot. csng. 78= _____ Diam. 79# _____

R=82* T=A* 59# 1* Top 33# 1.5.0* Bottom 84=1.9.0*

Type 85=P* 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=7.5* Q/S 272= _____

134 flows 146 pumped

LIFT

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

Date 38= 1.0/28/1987* H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 3.15. *

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= 16.8. * Bot 92= 2.10. *

Unit ID 93= 1.2.2.M.D.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)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

330' N + 990' W of SE/Cor

description of formations encountered	from	to
clay + sand	0	84
sand	84	105
clay + sand	105	168
sand	168	210
sand + clay	210	315