

TRANSMITTED FOR ADP

1/81 WTO

Recorded by J. Christ
Date 2/23/82

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

Myrick
Strengthened

Well No. L59
E-Log No. _____
County Wayne

Site ID 3.1.3.8.0.7.0.8.8.5.3.4.1.0.1 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=3.1.3.8.0.7* 10=0.8.8.5.3.4.1* Well No. 12=4.0.5.9*

Location 13=NE NE S 28 T 0.8 N R 0.9 W* Alt. 16=2.4.2*

Hyd. Unit (OWDC) 20= _____* Date 21=02.1.14.1.19.8.2*

Well use 23=W* Water Use 24=Z* Hole depth 27=2.3.1* Well depth 28=2.3.1*

WL 30=2.0* Date 31=02.1.14.1.19.8.2* Source 33=D*

Status 273= _____* Project No. 5= _____*

R=158* T=A* Date 159# 02.1.14.1.19.8.2* Owner No. _____

Owner 161# H. H. G. H. E. S. E. H. H. G. H. E. 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# 02.1.14.1.19.8.2* Remarks _____

Drlg. 63# 1.8.4* Name Griner Method 65# H* Finish 66# P*

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

Top csng. 77# 0* Bot. csng. 78# 1.8.9* 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# 1.8.9* Bottom 84# 2.3.1*

Type 85# P* Diam. 87# 3* 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

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

R=42* T= A * Lift type 43# A * Intake 44= * Power type 45= *
 Date 38= 0.2/14/1982* H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 231. *
 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= 189. * Bot 92= 231. *
 Unit ID 93= 122 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)

920' S + 500' W of NE/CO1

description of formations encountered	from	to
chalk	0	189
SAND	189	231