

6/78 WTO

Recorded by JPC
Date 10/29/80

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

Well No. E57
Log No. _____
County LAFAYETTE

Approved
TRANSMITTED FOR ADR

Site ID 3.42.4.22.0.8.9.3.8.3.6.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.7.1*

Lat. _____ Long. 9=3.42.4.22* 10=0.8.9.3.8.3.6* Well No. 12=E.0.5.7.*

Location 13= S 08 T 0.8 S R 0.4 W * Alt. 16=3.60.*

Hyd. Unit (OWDC) 20= Date 21=10.10.8.1.1980.*

Well use 23=W* Water Use 24=H* Hole depth 27=2.00.* Well depth 28=2.00.*

WL 30=1.18.* Date 31=10.10.8.1.1980.* Source 33=D.*

Status 273= Project No. 5=

R=158* T=A* Date 159# 10.10.8.1.1980.* Owner No. _____

Owner 161# J.D.H.N. E.D. DUNLAP

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=10.10.8.1.1980.* Remarks _____

Drig. 63=0.0.1.* Name LIPE Method 65=H* Finish 66=S*

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

Top csgn. 77# 0.* Bot. csgn. 78=1.90.* Diam. 79# 4.*

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

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

R=82* T=A* 59# 1* Top 83# 1.90.* Bottom 84=2.00.*

Type 85=S* 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=3.2.* Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# 6* Intake 44= * Power type 45= E*

Date 38= 10/08/1980* H.P. 46= 2.*

LOGS

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

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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 150.* Bot 92= 200.*

Unit ID 93= 124TLT* Name of Unit Winona TALLHATTE

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)

6 miles W. of Oxford

description of formations encountered	from	to
TOP Soil	0	20
Sand	20	40
White Clay and Sand	40	60
" Sand	60	100
Clay	100	120
"	120	150
sand	150	160
Sand	160	200