1/81 WTO

72C

TRANSMITTED FOR ~~ADP~~ 17
9/84

Recorded by ND

Date 11-1-83

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

Well No. ~~27~~ 17
E-Log No. ~~103~~ 101
County LAFAYETTE

Site ID 341845089233802 | R=0* | T=A* | 2=W*

GEN. SITE DATA

Data reliab. 3=C* (C U) | Report. agency 4=USGS* | Dist. 6=28* | 7=28* | Co. 8=071*

Lat. Long./ 9=341845* | 10=0892338* | Well No. 12=L0~~19~~ 17 *

Location NW 13=NWSE S10 T09S R02W* | Alt. 16=~~470~~ 500. * NW 8/92

Hyd. Unit(OWDC) 20= * | Date 21=09/27/1983*

Well use 23=W* | Water Use 24=P* | Hole depth 27=443.* | Well depth 28=375.*

WL 30=183.* | Date 31=07/01/1984* | Source 33=D*

Status 273 = * | Project No. 5= *

OWNER

R=158* | T=A* | Date 159#07/01/1984* | Owner No.

Owner 161#YOCONA W A *

FIELD QW

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= . *

CONSTR.

R=58* | T=A* | 59# 1* | Date 60=07/01/1984* | Remarks

Drlg. 63=021* | Name HERNDON | Method 65=R* | Finish 66=S*

CASING

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

Top csgn. 77# 0.* | Bot. csng. 78=345.* | Diam. 79#10.*

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

Top csng 77# 303.* | Bot. csgn. 78=345.* | Diam. 79# 6.*

OPENINGS

R=82* | T=A* | 59#1* | Top 83# 345.* | Bottom 84=375.*

Type 85=S* | Diam. 87=6.* | 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=120.* | Q/S 272= .*

134 flows 146 pumped

LIFT

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

Date 38= 07/01/1984 * H.P. 46= 15 *

LOGS

R=198* T= A * Log 199# E * Top 200= 30 * Bot 201= 441 *

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 440 *

R=189* T= A * E Log No. 190# ~~103~~ 101 * 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= 320 * Bot 92= 395 *

Unit ID 93= 124WLCXL * Name of Unit

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)/ft^2

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

Red Clay	0	15
Coarse Sand	15	45
Coarse Sand & Chauld	45	80
Blue Clay	80	195
Rock		195
Sand & Clay Streaks	195	250
Rock		250
Sand & Clay Streaks	250	280
Sand	280	300
Clay	300	320
Sand	320	395
Blue Clay	395	440