

Oxford South Quad.

TRANSMITTED FOR ADP 1/86

1/81 WTO

Recorded by WTO

Date 4/11/85

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

Well No. F122
E-Log No. 106
County Lafayette

Site ID 3,4,2,1,3,4,0,8,9,3,2,2,2,0,1 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0,7,1*

Lat. Long./ 9=3,4,2,1,3,4* 10=0,8,9,3,2,2,2* Well No. 12=F,1,2,2*

Location 13=N,W,N,W,S,2,9,T,0,8,S,R,0,3,W* Alt. 16=4,3,6,5*

Hyd. Unit (OWDC) 20=0,8,0,3,0,2,0,1* Date 21=0,4,1,1,1,1,9,8,5*

Well use 23=Z* Water Use 24=* Hole depth 27=5,0,1,0,0* Well depth 28=1,4,6,0,0*

WL 30=8,1,0,0* Date 31=0,4,1,1,5,1,9,8,5* Source 33=D*

Status 273=* Project No. 5=*

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#0,4,1,1,5,1,9,8,5* Owner No. Test hole #1 for well #6

Owner 161#UNIV OF MS

FIELD OW

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#0,4,1,2,5,1,9,8,5* pH 196#00400* 197=5,5*

CONSTR.

R=58* T=A* 59#1* Date 60=0,4,1,1,5,1,9,8,5* Remarks

Drig. 63=0,0,2,0* Name Lie Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csng. 77#0,0* Bot. csng. 78=9,6,0,0* Diam. 79#4,0,0*

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

OPENINGS

R=82* T=A* 59#1* Top 83#9,6,0,0* Bottom 84=1,4,6,0,0*

Type 85=S* Diam. 87=4,0,0* 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=8,0,0,0* Q/S 272=

134 flows 146 pumped

LIFT
 R=42* T= A * Lift type 43# S * Intake 44= * * * * * Power type 45= E *
 Date 38= 04/15/1985 * H.P. 46= 3 * * * *

LOGS
 R=198* T= A * Log 199# E * Top 200= 46 * * * * * Bot 201= 501 * * * * *
 R=198* T= A * Log 199# * * * * * Top 200= * * * * * Bot 201= * * * * *
 R=189* T= A * E Log No. 190# 106 * * * * * 191= M I S S I D I S T * * * * *

ANAL.
 R=114* T= A * Year 115# * * * * * 117= * * * * * 120= * * * * *

AQUIFERS
 R=90* T= A * 256# 1 * * * * * Top 91= * * * * * Bot 92= * * * * *
 Unit ID 93= 124 MU W X * * * * * 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)/ft² _____
 110= * * * * * * Storage coeff. Boundaries _____

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

Water Level Data Collection (1)

Gregory - Grace + Assoc. Clarksdale, Ms.
 (Greg Neely Jr.) 115 Court 621-7286
 location about 115 yards from SW cor of Cemetery

Test well 146'
 80gpm
 4" Screen 50' x 4"
 WL = 81'
 89'dd

