

6/77 WTO

TRANSMITTED FOR ADP

Recorded by WTO

U.S. GEOLOGICAL SURVEY

2/78

Well No. W163

Date 11/11/77

WATER RESOURCES DIVISION

E-Log No.

MISSISSIPPI DISTRICT

County Pearl R.

WELL RECORD

Site ID 302846089415101 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=W* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=109*

Lat. Long. / 9=302846* 10=0894151* Well No. 12=W163*

Location 13=SWNW S 3.8 T 06.5 R 17W* Alt. 16=45.*

Hyd. Unit (OWDC) 20= Date 21=09/29/1977*

Well use 23=W* Water Use 24=N* Hole depth 27=241.* Well depth 28=241.*

WL 30=7.* Date 31=09/29/1977* Source 33=D*

Status 273=Y* Project No. 5=

OWNER

R=158* T=A* Date 159#09/29/1977* Owner No.

Owner 161=PRECAST CONCRETE*

FIELD OR

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=09/29/1977* Remarks

Drlg. 63=159* Name Penton Method 65=H* Finish 66=S*

CASING

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

Top csng. 77#0.* Bot. csng. 78=221.* Diam. 79#4.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#221.* Bottom 84=241.*

Type 85=S* Diam. 87=2.* 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=30.* Q/S 272=

134 flows 146 pumped

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

LIFT

Date 38= 09/29/1977* H.P. 46= 2.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 241.*

LOGS

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= 200.* Bot 92= 241.*

Unit ID 93= 122MOCN * 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# *

Water Level Data Collection (1)

Nicholson, Ms.