

6/78 WTO

Recorded by WTO

Date 4/19/79

TRANSMITTED FOR ADP
 U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT
 WELL RECORD **MAY 1979**

Well No. L163
 E-Log No. _____
 County Bolivar

GEN. SITE DATA

Site ID 334236090502801 R=0* T=A* 2=W*

Data reliab. 3-U Report. agency 4-USGS Dist. 6=28 7=28* Co. 8=011*

Lat. _____ Long. / 9=334236 * 10=0905028 * Well No. 12=L163 *

Location 13= s 32 T 22N * 06W * Alt. 16=130 *

Hyd. Unit (OWDC) 20= * Date 21=04/01/1979 *

Well use 23=W * Water Use 24=I * Hole depth 27=100 * Well depth 28=100 *

WL 30=19 * Date 31=04/01/1979 * Source 33=D *

Status 273= * Project No. 5= *

OWNER

R=158* T=A* Date 159#04/01/1979 * Owner No. _____

Owner 161=J T Cox *

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=04/01/1979 * Remarks _____

Drig. 63=289 * Name Cook Drig. Method 65=H * Finish 66=S *

CASING

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

Top csng. 77# 0 * Bot. csng. 78=70 * Diam. 79#12 *

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 70 * Bottom 84=100 *

Type 85=L * Diam. 87=12 * Size 88= *

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

Type 85= * Diam. 87= * Size 88= *

YIELD

R= _____ * T=A* 147# 1* Q 150= * Q/S 272= *

134 flows 146 pumped

LIFT

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

Date 38= 04/01/1979 * H.P. 46= 15. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 100. *

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= 20. * Bot 92= 100. *

Unit ID 93= 112MRVA * 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)

description of formations encountered	from	to
1 clay	0	20
Fine brown sand	20	30
Coarse sand	30	60
Coarse sand + gravel	60	100