

6/78 WTO

Recorded by WTO

Date 4/19/79

TRANSMITTED FOR ADP

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

Well No. E83

E-Log No. _____

County Bolivar

MAY 1979

GEN. SITE DATA

Site ID 335558090445701 R=0* T=A* 2=W*

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

Lat. Long. / 9=335558* 10=0904457* Well No. 12=E083*

Location 13= S 13 T 24 N R 05 W* Alt. 16=150.*

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

Well use 23=W* Water Use 24=I* Hole depth 27=110.* Well depth 28=110.*

WL 30=20.* 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=ROY BOONE*

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 _____

Drlg. 63=239* Name Cook Drlg. Method 65=H* Finish 66=S*

CASING

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

Top csng. 77# 0.* Bot. csng. 78= 70.* Diam. 79# 16.*

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= 110.*

Type 85=L* Diam. 87= 16.* 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= 3000.* Q/S 272= *

134 flows 146 pumped.

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

Date 38= 04/01/1979* H.P. 46= 60.*

LIFT

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 110.*

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 *

LOGS

R=114* T= A * Year 115# * Type 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 40.* Bot 92= 110.*

Unit ID 93= 112MRVA * Name of Unit

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

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

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

Water Level Data Collection (1)

description of formations encountered	from	to
Clay	0	40
COARSE SAND	40	60
COARSE SAND + GRAVEL	60	110