

1/81 WTO

Recorded by J. Court

Date 7/22/81

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

TRANSMITTED FOR ADP

Well No. L170

E-Log No. _____

County BOLEVAR

Pace

Site ID 3.3.4.7.0.3.0.9.0.5.0.5.2.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.1.1*

Lat. Long. 9=3.3.4.7.0.3* 10=0.9.0.5.0.5.2* Well No. 12=L170*

Location 13=S.0.5.T.2.2.N.R.0.6.W* Alt. 16=1.3.6*

Hyd. Unit (OWDC) 20= _____* Date 21=0.5.1.0.0.1.19.8.1*

Well use 23=W* Water Use 24=I* Hole depth 27=1.1.0* Well depth 28=1.0.6*

WL 30=2.8* Date 31=0.5.1.0.0.1.19.8.1* Source 33=D*

Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159#0.5.1.0.0.1.19.8.1* Owner No. _____

Owner 161#B.R.A.D.Y. C.O.L.E*

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=0.5.1.0.0.1.19.8.1* Remarks _____

Drig. 63=2.8.9* Name COOK Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77# 0* Bot. csgn. 78=1.6.6* Diam. 79# 8*

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

Top csgn. 77# _____* Bot. csgn. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59#1* Top 83# 1.6.6* Bottom 84=1.0.6*

Type 85=S* Diam. 87=8* 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=6.0.0* Q/S 272= _____*

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# 15* Intake 44= * Power type 45= E*

Date 38= 05/00/1981* H.P. 46= 10.*

LOGS

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 *

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 18.* Bot 92= 110.*

Unit ID 93= 112MRVA * Name of Unit Alluv.

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
Clay	TOP	18'
Fine sand	18'	57'
Sand + gravel	57'	110'