

6/78 WTO

Recorded by JPC
Date 9/4/80

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

Well No. B-80
E-Log No. _____
County BOLIVAR

TRANSMITTED FOR ADP

GEN. SITE DATA

Site ID 34055029050000 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=340550* 10=090450* Well No. 12=8080*

Location 13= S 3.0 T 26 N R 0.5 W* Alt. 16=155.*

Hyd. Unit (OWDC) 20= Date 21=0310511980*

Well use 23=W* Water Use 24=I* Hole depth 27=115.* Well depth 28=115.*

WL 30=25.* Date 31=0310511980* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0310511980* Owner No. _____

Owner 16# W.A.Y.N.E. B.U.T.L.E.R.

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# / / * pH 196#00400* 197= . . *

CONSTR.

R=58* T=A* 59# 1* Date 60=0310511980* Remarks _____

Drlg. 63=064* Name LAYNE C. Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78= 75.* Diam. 79# 16.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 75.* Bottom 84= 115.*

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= 196* T=A* 147# 1* Q 150= 2000.* Q/S 272= . . *

134 flows 146 pumped

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

Date 38= 03/05/1980 * H.P. 46= 40. *

LIFT

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 11.5. *

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= 1.6. * Bot 92= 1.15. *

AQUIFERS

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

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

Unit ID 93= * Name of Unit

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

HYDRAULICS

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)

2 miles W. of alligator

description of fomations encountered	from	to
Clay	0	16
Fine sand	16	35
coarse sand pea gr	35	60
coarse sand gr	60	115
clay	115	