

TRANSMITTED FOR ADP

6/78 WTO

Recorded by WTO

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

Well No. T98

Date 10/24/78

E-Log No. _____

DEC 1978

County Bolivar

GEN. SITE DATA

Site ID 333542090472701 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=333542* 10=0902701* Well No. 12=T098*

Location 13= S 11 T 20 N R 06 W * Alt. 16=131.0*

Hyd. Unit (OWDC) 20= * Date 21=03/16/1978*

Well use 23=V* Water Use 24=I* Hole depth 27=112.0* Well depth 28=112.0*

WL 30=18.0* Date 31=03/16/1978* Source 33=D*

Status 273= * Project No. 5= *

OWNER

R=158* T=A* Date 159#03/16/1978* Owner No. _____

Owner 161=E J CONN *

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=03/16/1978* Remarks _____

Drlg. 63=0.64* Name Layne Method 65=R* Finish 66=S*

CASING

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

Top csng. 77# 0.0* Bot. csng. 78= 72.0* Diam. 79# 1.6.0*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 72.0* Bottom 84= 112.0*

Type 85=L* Diam. 87=1.6.0* 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=2000.0* Q/S 272= . . *

134 flows 146 pumped

R=42* T= A * Lift type 43# T * Intake 44= * Power type 45= D *
 Date 38= 03/16/1978 * H.P. 46= 40. *

LOGS
 R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 112. *
 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= 26. * Bot 92= 112. *
 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
Clay	0	26
Sand	26	35
Coarse Sand	35	43
Coarse Sand & Pea Gr	43	62
Coarse Sand	62	71
Coarse Sand & Gravel	71	111
Clay	111	112