6/78 WTO

Recorded by JPC

Date 12/2/80

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

1/81 TRANSMITTED FOR ADP

Well No. J-20

E-Log No.

County BOLIVAR

Site ID 5 33432609059480 1 19 | R=0* | T= A * | 2=W*

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

GEN. SITE DATA

Lat. Long./ 9= 333216 * | 10= 0905948 * | Well No. 12= J020 *

Location see back 13= S 26 T 22 N R 08 W * | Alt. 16= 141. *

Hyd. Unit(OWDC) 20= * | Date 21= 04/14/1980 *

Well use 23= W * | Water Use 24= I * | Hole depth 27= 117. * | Well depth 28= 117. *

WL 30= 19. * | Date 31= 04/14/1980 * | Source 33= D *

Status 273 = * | Project No. 5= *

OWNER

R=158* | T= A * | Date 159# 04/14/1980 * | Owner No.

Owner 16# ED E WILSON *

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= 04/14/1980 * | Remarks

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

CASING

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

Top csgn. 77# 0. * | Bot. csgn. 78= 117. * | Diam. 79# 12. *

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

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

OPENINGS

R=82* | T= A * | 59#1* | Top 83# 77. * | Bottom 84= 117. *

Type 85= N * | Diam. 87= 12. * | 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= 150.0 * | Q/S 272= . *

134 flows 146 pumped

LIFT

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

Date 38= 04/14/1980 * H.P. 46= 25. *

LOGS

R=198* T= A * , Log 199# D * Top 200= D. * Bot 201= 117. *

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= 14. * Bot 92= 117. *

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)/ft^2

110= . * Storage coeff. Boundaries

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

Water Level Data Collection (1)

4 miles N. of BENOIT

description of formations encountered	from	to
Clay	0	14
Fine sand	14	22
Fine sand	22	32
Fine sand	32	42
Fine sand	42	52
Fine sand	52	62
Med. Sand	62	72
C. Sand	72	82
C. Sand & Gravel	82	92
C. Sand & Gravel	92	102
C. Sand & Gravel	102	112
C. Sand & Gravel	112	117