

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO
Date 9/20/79

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION **DEC** 1979
MISSISSIPPI DISTRICT
WELL RECORD

Well No. B21
E-Log No. _____
County Bolivar

GEN. SITE DATA

Site ID 340033090442301 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=340033* 10=0904423* Well No. 12=B021*

Location 13= S 29 T 25 N R 05 W * Alt. 16=153.*

Hyd. Unit (OWDC) 20= Date 21=03/19/1979*

Well use 23=W* Water Use 24=I* Hole depth 27=114.* Well depth 28=114.*

WL 30=31.* Date 31=03/19/1979* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#03/19/1979* Owner No. Well #1

Owner 161=W T BURROUGHS*

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=03/19/1979* Remarks _____

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

CASING

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

Top csng. 77#0.* Bot. csng. 78=74.* 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#74.* Bottom 84=114.*

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=2500.* Q/S 272=

134 flows 146 pumped

LIFT.

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

Date 38= 03/19/1979 * H.P. 46= 60. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 114. *

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= *

R=90* T= A * 256# 1 * Top 91= 41. * Bot 92= 114. *

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)

Clay	0	41
Sand	41	55
Coarse Sand	55	69
Coarse Sand & Gravel	69	85
Coarse Sand & Big Gr.	85	114