

1/81 WTO

Recorded by J. Crout

Date 7/22/81

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

TRANSMITTED FOR ADP

Well No. L171

E-Log No. _____

County BOLIVAR

Site ID 3.3.4.4.5.5.0.9.0.4.6.1.6.0.1 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=3.3.4.4.5.5* 10=0.9.0.4.6.1.6* Well No. 12=L171*

Location 13=S.W.S.E. S. 13. T. 22. N. R. 06. 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=1.0.5.* Well depth 28=1.0.5.*

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

Status 273= Project No. 5=

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

Owner 161#J. O. S. E. P. H. C. R. E. W. S. *

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=

R=58* T=A* 59#1* Date 60=0.5.1.0.0.1.19.8.1* Remarks _____

Drlg. 63=2.8.9.* Name Coak Method 65=H* Finish 66=S*

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

Top csgn. 77#0.* Bot. csgn. 78=6.5.* Diam. 79#1.2.*

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

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

R=82* T=A* 59#1* Top 83#6.5.* Bottom 84=1.0.5.*

Type 85=L* Diam. 87=1.2.* Size 88=

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

Type 85= Diam. 87= Size 88=

R=146* T=A* 147#1* Q 150=1.2.0.0.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT

Date 38= 0.5/10.0/19.8/1 * H.P. 46= 2.5. * *

LOGS

R=198* T= A * Log 199# 2 * Top 200= 0. * Bot 201= 10.5. *
 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 *

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 12. * Bot 92= 10.5. *
 Unit ID 93= 1.12.MEVA * Name of Unit ADUK
 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
Red Clay	TAP	12'
Fine sand	12'	40'
Sand white	40'	55"
Sand + Gravel	55"	105"
Bottom Clay		
Blue		