

1/81 WTO

Recorded by J. Crout
Date 8/19/81

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

TRANSMITTED FOR ADP

Well No. Q167
E-Log No. _____
County Bolivar

Site ID 3.3.3.8.1.9.0.9.0.4.2.5.9.0.1 R=0* T=A* 2=W* B

GEN. SITE DATA

Data reliab. 3=U^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=011*
Lat. _____
Long. 9=3.3.3.8.1.9* 10=0.9.0.4.2.5.9* Well No. 12=0.16.7*
Suback Location 13=SWNW S 27 T 21 N R 0.5 W* Alt. 16=1.2.8.*
Hyd. Unit (OWDC) 20= Date 21=0.4.1.0.6.1.1.9.8.1*
Well use 23=W* Water Use 24=I* Hole depth 27=1.1.0.* Well depth 28=1.1.0.*
WL 30=2.5.* Date 31=0.4.1.0.6.1.1.9.8.1* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0.4.1.0.6.1.1.9.8.1* Owner No. _____
Owner 161#D. P. U. B. M. C. K. L. L. R. E.

FIELD LOG

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=0.4.1.0.6.1.1.9.8.1* Remarks _____
Drig. 63=4.2.2* Name IRRIGATION Well & Supply Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59#1* Steel
Top csgn. 77# 0.* Bot. csgn. 78= 6.0.* Diam. 79# 1.6.*
R=76* T=A* 59#1*
Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83# 6.0.* Bottom 84= 1.1.0.*
Type 85= h* Diam. 87= 1.6.* 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= 3.000.* Q/S 272=
134 flows 146 pumped

LIFT

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

Date 38= 04/06/1981 * H.P. 46= 60. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 110. *

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= 20. * Bot 92= 110. *

Unit ID 93= 112.M.P.U.A. * 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)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)
4 miles NE of Shaw

description of formations encountered	from	to
Clay	0	20
Clay & Sand	20	40
FINE SAND	40	60
Coarse SAND	60	80
SAND & GRAVEL	80	113