

1/81 WTO

Recorded by J. Crout
Date 8/19/81

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

Well No. Q1168
ADP Log No. _____
County BOLIVAR

TRANSMITTED FOR

Site ID 3.3.3.8.1.2.0.9.0.4.4.0.6.0.1 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=0.1.1*
Lat. _____ Long. 9=3.3.3.8.1.2* 10=0.9.0.4.4.0.6* Well No. 12=Q.1.6.8*
Sec. loc. Location 13=WNES 29 T 2.1 N R 0.5 W* Alt. 16=130.*
Hyd. Unit (OWDC) 20= Date 21=0.4.10.8.1.19.8.1*
Well use 23=W* Water Use 24=I* Hole depth 27=110.* Well depth 28=110.*
WL 30=2.5.* Date 31=0.4.10.8.1.19.8.1* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0.4.10.8.1.19.8.1* Owner No. _____
Owner 161#D.O.H.G. McCLURE*

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=0.4.10.8.1.19.8.1* Remarks _____
Drig. 63=4.2.2* Name Irrigation Well Supply Co. Method 65=R* Finish 66=7*

CASING

R=76* T=A* 59#1* PVC
Top csgn. 77# Bot. csgn. 78=60.* Diam. 79#8.*
R=76* T=A* 59#1*
Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83#60.* Bottom 84=110.*
Type 85=P* Diam. 87=8.* 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=10.00.* Q/S 272=
134 flows 146 pumped

LIFT

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

Date 38= 0.4/10.8/1981 * H.P. 46= 15. * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 11.0. * *

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= 11.0. * *

Unit ID 93= 1.1.2 M.R.V.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)
3 miles NE of Shaw

description of formations encountered	from	to
TOP SOIL CLAY	0	10
CLAY	10	20
FINE SAND	20	30
" "	30	40
" "	40	50
COARSE SAND	50	60
" "	60	70
" "	70	80
COARSE SAND & GRAVEL	80	90
" "	90	100
" "	100	110