

1/81 WTO

Recorded by V. Crout

Date 9/1/81

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

TRANSMITTED FOR ADP

Well No. 563
E-Log No. _____
County Bolivar

Site ID 3.3.4.3.0.7.0.9.0.5.6.3.7.0.1 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=3.3.4.3.0.7* 10=0.9.0.5.6.3.7* Well No. 12=563*

Location 13= _____ S 2.9 T 2.2 W R 0.7 U* Alt. 16=13.7*

Hyd. Unit (OWDC) 20= _____ Date 21=0.3.1.1.7.1.1.9.8.1*

Well use 23=W* Water Use 24=I* Hole depth 27=120* Well depth 28=120*

WL 30=2.1* Date 31=0.3.1.1.7.1.1.9.8.1* Source 33=D*

Status 273= _____ Project No. 5= _____

R=158* T=A* Date 159# 0.3.1.1.7.1.1.9.8.1* Owner No. _____

Owner 161# D.A. HOMEY PLANT

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# 0.3.1.1.7.1.1.9.8.1* Remarks _____

Drig. 63# 0.6.4* Name Layne Central Method 65# R* Finish 66# S*

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

Top csgn. 77# 0.1* Bot. csgn. 78# 6.1* Diam. 79# 1.6*

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

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

R=82* T=A* 59# 1* Top 83# 6.1* Bottom 84# 12.0*

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# _____

R= 146* T=A* 147# 1* Q 150# 2.50.0* Q/S 272# _____

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 0.3.1.7.1.9.8.1 * H.P. 46= 6.0. * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1.20. * *

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= 6.4. * Bot 92= 1.19. 9.0. * *

Unit ID 93= 1.1.2. M. R. V. A. * Name of Unit Allard

R=90* T= A * 256# 1 * Top 91= 9.0. * Bot 92= 1.19. * *

Unit ID 93= 1.1.2. M. R. V. A. * 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)

5 miles NE of Benoit

description of formations encountered	from	to
Clay	0	26
Sandy Clay	26	36
Coarse sand	36	50
sand Med Coarse	50	64
Coarse sand	64	78
Coarse sand & gr.	78	81
Clay	81	90
Coarse sand & gr.	90	119
Clay	119	120