

1/81 WFO

Recorded by J. Court
Date 8/19/81

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

TRANSMITTED FOR ADP Well No. T115
E-Log No. _____
County BOLIVAR

Site ID 3.3.3.2.3.2.0.9.0.5.2.0.1.0.1 R=0* T=A* 2=W*

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=3.3.3.2.3.2* 10=0.9.0.5.2.0.1* Well No. 12=T.1.1.5*
Location 13=S.3.6.T.2.0.N.R.0.7.W* Alt. 16=1.24*
Hyd. Unit (OWDC) 20= _____ Date 21=0.4.1.1.3.1.1.9.8.1*
Well use 23=W* Water Use 24=I* Hole depth 27=1.2.0* Well depth 28=1.2.0*
WL 30=1.9* Date 31=0.4.1.1.3.1.1.9.8.1* Source 33=D*
Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159#0.4.1.1.3.1.1.9.8.1* Owner No. _____
Owner 161#Z. M. E. J. M. LONNEY*

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=0.4.1.1.3.1.1.9.8.1* Remarks _____
Drig. 63=0.6.4* Name Hayne Central Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59# 1* Steel
Top csgn. 77# 0* Bot. csgn. 78=7.0* 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# 7.0* Bottom 84=1.2.0*
Type 85=L* 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=2.50.0* Q/S 272= _____*
134 flows 146 pumped

LIFT

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

Date 38= 0.4/13/1981* H.P. 46= 6.0.*

LOGS

R=198* T= A * Log 199# D * Top 200= 0.* Bot 201= 120.*

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= 16.* Bot 92= 120.*

Unit ID 93= 112 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)

7 miles SW of Shaw

description of formations encountered	from	to
Clay	0	16
Fine Sand	16	25
Coarse sand PG	25	42
Coarse sand	42	52
Coarse sand	52	62
Med. sand	62	74
Coarse sand PG	74	82
Coarse sand gravel	82	102
Coarse sand Gravel	102	119
Clay	119	120