

6/77 WTO

Recorded by

WTO
3/22/78

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

1178

Well No. T97
E-Log No.
County Bolivar

Site ID 3.3.3.4.5.0.0.9.0.5.1.2.0.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=W*^CU Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=011*
Lat. Long. 9=3.3.3.4.5.0* 10=0.9.0.5.1.2.0* Well No. 12=T.0.9.7.*
NW NE Location 13=SE NWS 18 T 20 N R 0.6 W* Alt. 16=1.2.5.* 126
Hyd. Unit (OWDC) 20= Date 21=0.2.1.2.3.1.1.9.7.8.*
Well use 23=W* Water Use 24=I* Hole depth 27=1.2.2.* Well depth 28=1.2.1.*
WL 30=2.8.* Date 31=0.2.1.2.3.1.1.9.7.8.* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0.2.1.2.3.1.1.9.7.8.* Owner No.
Owner 161=HEGAR BROS

FIELD QW

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=0.2.1.2.3.1.1.9.7.8.* Remarks
Drlg. 63=0.6.4.* Name Layne Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csng. 77# 0.* Bot. csng. 78=7.1.* Diam. 79#1.6.*
R=76* T=A* 59#1*
Top csng 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83# 7.1.* Bottom 84=1.2.1.*
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=2800.* Q/S 272=
134 flows 146 pumped

LIFT

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

Date 38= 02/23/1978 * H.P. 46= 60. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 122. *

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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 28. * Bot 92= 122. *

Unit ID 93= 112MRVA * Name of Unit

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# *

Water Level Data Collection (1)

5 miles SW of Shaw

description of fomations encountered	from	to
Clay	0	22
Fine Sand	22	54
Med.Coarse Sand & Pea Gravel	54	60
Coarse Sand & P. Gr.	60	122