

1/81WTO

TRANSMITTED FOR ADP
6/81

Recorded by ✓ Crout
Date 6/2/81

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

Shaw
126

Well No. T109
E-Log No. _____
County Bolivar

Site ID 333451090495401 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=011*
Lat. _____ Long. 9=333451* 10=0904954* Well No. 12=T109*
Location ^{SW} 13=SWNE S 16 T 20 N R 06 W* Alt. 16=125.*
Hyd. Unit (OWDC) 20= Date 21=0510611981*
Well use 23=W* Water Use 24=I* Hole depth 27=113.* Well depth 28=113.*
WL 30=20.* Date 31=0510611981* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0510611981* Owner No. _____
Owner 161#CHARLES C. COMMANDER*

FIELD OW

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=0510611981* Remarks _____
Drlg. 63=190.* Name DYER Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59#1* Steel
Top csgn. 77# Bot. csgn. 78=73.* Diam. 79#16.*
R=76* T=A* 59#1*
Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83#73.* Bottom 84=113.*
Type 85=L* Diam. 87=16.* 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=3000.* Q/S 272=
134 flows 146 pumped

LIFT

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

Date 38= 05/10/61/1981* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 113.*

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= 2.3.* Bot 92= 113.*

Unit ID 93= 112 M.P.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)

description of formations encountered	from	to
Loam	13	23
	23	33
	33	43
Soil	43	53
sand & gravel	53	63
gravel	63	73
gravel	73	83
sand & gravel	83	93
gravel	93	103
gravel	103	113