

1/81 WTO

Recorded by WTO

Date 9/23/81

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

Well No. C96

E-Log No. _____

County Bolivar

Sumner

GEN. SITE DATA

Site ID 3.3.5.6.5.2.0.9.0.5.4.0.8.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.1.1*

Lat. _____ Long. 9=3.3.5.6.5.2* 10=0.9.0.5.4.0.8* Well No. 12=C.0.9.6*

Location 13=SWNW S 1.1 T 24 N R 0.7 W* Alt. 16=1.50*

Hyd. Unit (OWDC) 20= _____* Date 21=0.4.28.1.1981*

Well use 23=W* Water Use 24=I* Hole depth 27=110* Well depth 28=110*

WL 30= _____* Date 31= _____* Source 33= _____*

Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159#0.4.28.1.1981* Owner No. _____

Owner 161#JOE T. HARRIS*

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= _____* Remarks _____

Drlg. 63=4.1.1* Name Ray's Pump Dr. Method 65=R* Finish 66=S*

CASING

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

Top csng. 77# 0* Bot. csng. 78=7.0* 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# 7.0* Bottom 84=1.6*

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=2000* Q/S 272= _____*

134 flows 146 pumped

LIFT

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

Date 38= 04/28/1981 * H.P. 46= 50. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 110. *

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= 110. *

Unit ID 93= 11ZMRVA * 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# * Network 258# *

Water Level Data Collection (1)

description of formations encountered	from	to
CLAY	0	20
fine sand	20	32
Med. sand	32	48
Coarse sand	48	73
very sand from gravel	73	110

CLAY