

1/81 WTO

T/100 5183

Recorded by BRR
Date 4/5/83

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

Well No. G740
E-Log No. _____
County HUMPHREYS

GEN. SITE DATA

Site ID 3.3.0920.09.0.22.0.80.2 R=0* T=A* 2=W*

Data reliab. 3=4*^C_U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.5.3*

Lat. _____ Long. / 9=3.30.9.2.0* 10=09.02208* Well No. 12=90.40*

Location 13=SESE S 1.1 T 15 N R.0.2 W* Alt. 16=1.05*

Hyd. Unit (OWDC) 20= _____ * Date 21=05.126.1.198.2*

Well use 23=W* Water Use 24=I* Hole depth 27=116* Well depth 28=116*

WL 30=1.3* Date 31=05.126.1.198.2* Source 33=D*

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

OWNER

R=158* T=A* Date 159# 05.126.1.198.2* Owner No. _____

Owner 161# CHARLES CANTRELL*

FIELD ON

R=192* T=A* Date 193# 1/1* Temp. 196#00010* 197= _____ *

R=192* T=A* Date 193# 1/1* Cond. 196#00095* 197= _____ *

R=192* T=A* Date 193# 1/1* pH 196#00400* 197= _____ *

CONSTR.

R=58* T=A* 59# 1* Date 60=05.126.1.198.2* Remarks _____

Drig. 63=4.0.5* Name LARRY'S WELL & PUMP Method 65=R* Finish 66=S*

CASING

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

Top csng. 77# 0* Bot. csng. 78=76* 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# 76* Bottom 84=116*

Type 85=S* 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=1100* Q/S 272= _____ *

134 flows 146 pumped

LIFT R=42* T=A* Lift type 43# T* Intake #44= Power type 45# D*
 Date 38= 05/26/1982* H.P. 46= 16.0*

LOGS R=198* T=A* Log 199# D* Top 200= 0 Bot 201= 71.6*
 R=198* T=A* Log 199# * Top 200= Bot 201= *
 R=189* T=A* E Log No. 190# 191= M I S S A D I S T *

ANAL. R=114* T=A* Year 115# 117= 120=

AQUIFERS R=90* T=A* 256# 1* Top 91= 1.5* Bot 92= 71.6*
 Unit ID 93= 112ARVA* Name of Unit MS. RIVER ALUVIUM
 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)/ft
 110= Storage coeff. Boundaries

R=121* T= * Yr Begin 122# Network 258#

Water Level Data Collection (1)

9 m E of Belzoni

12-15 clay		
15-35 sand & silt		
35-50 mud & silt		
50-76 coarse & R.		