

6/78 WTO

Recorded by WTO
Date 11/10/80

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

Well No. M663
County: Harrison

Belok
TRANSMITTED FOR

GEN. SITE DATA

Site ID 3.0.2.7.5.0.0.8.8.5.9.3.3.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Go. 8=04.7*

Lat. 9=3.0.2.7.5.0.* 10=0.8.8.5.9.3.3.* Well No. 12=M663*

Location 13=N.W.S.E. S 04 T 07 S R 10 W* Alt. 16=4.0.*

Hyd. Unit (OWDC) 20= Date 21=11/06/1979*

Well use 23=W* Water Use 24=H* Hole depth 27=38.5.* Well depth 28=38.5.*

WL 30=6.0.* Date 31=11/06/1979* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 11/06/1979* Owner No. 16#

Owner C. M. PLUMMER*

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# 11/06/1979* Remarks 66# S*

Drlg. 63=2.09* Name Crystal Method 65=H* Finish 66# S*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=37.0.* Diam. 79# 4.*

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

Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59# 1* Top 83# 37.0.* Bottom 84=38.5.*

Type 85=S* Diam. 87=4.* 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=4.5.* Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# 5* Intake 44= * Power type 45= E*

Date 38= 11/06/1979* H.P. 46= 3.*

LOGS

R=198* T= A * Log 199# D* Top 200= 1.* Bot 201= 385.*

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= 340.* Bot 92= 385.*

Unit ID 93= 122MFCN * 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)

11033 39351

Description of formations encountered	from	to
top soil	1	3
fill clay	3	18
Coarse white sand	18	40
Soft Blue Clay	40	210
hard Blue Clay	210	340
fine white sand	340	360
Coarse white sand	360	385