

6/78 WTO

Recorded by WTO
Date 7/5/78

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

PUNCHED

Well No. 777 K45
E-Log No. _____
County George

Site ID 304824088404401 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=039*

Lat. _____ Long. / 9=304824* 10=0884044* Well No. 12=K045*

Location 13= S 15 T 035 R 07W* Alt. 16=40.*

Hyd. Unit (OWDC) 20= Date 21=01/05/1978*

Well use 23=W* Water Use 24=H* Hole depth 27=152.* Well depth 28=157.*

WL 30=-1.* Date 31=01/05/1978* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#01/05/1978* Owner No. _____

OWNER Owner 161=MIKE POLK*

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

FIELD OW R=192* T=A* Date 193# Cond. 196#00095* 197=

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

R=58* T=A* 59#1* Date 60=01/05/1978* Remarks _____

CONSTR. Drig. 63=22.5* Name W+S Method 65=H* Finish 66=S*

R=76* T=A* 59#1*
Top csqn. 77#0.* Bot. csqn. 78=147.* Diam. 79#2.*

CASING R=76* T=A* 59#1*
Top csqn 77# Bot. csqn. 78= Diam. 79#

R=82* T=A* 59#1* Top 83#147.* Bottom 84=152.*

OPENINGS Type 85=S* Diam. 87=2.* Size 88=

R=82* T=A* 59#1* Top 83# Bottom 84=
Type 85= Diam. 87= Size 88=

YIELD R=134* T=A* 147#1* Q 150=25.* Q/S 272=
134 flows 146 pumped

LIFT

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

Date 38= / / H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 1. * Bot 201= 152. *

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= 140. * Bot 92= 152. *

Unit ID 93= 122MOCN * 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)

3 1/2 N. of Goff Dead River

description of formations encountered	from	to
TOP SOIL	1	2
RED CLAY	2	12
SAND	12	60
BLUE CLAY	60	140
SAND	140	152