

1/81 WTO

Recorded by J. Court

Date 6/14/82

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

Well No. 023

E-Log No. _____

County Wilkinson

Kingston
304

TRANSMITTED FOR ADP 11-82

Site ID 3.1.15.0.9.0.9.1.1.7.1.6.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=15.7*

Lat. Long./ 9=3.1.15.0.9* 10=0.9.1.1.7.1.6* Well No. 12=0.0.2.3*

Location 13=S.02 T.0.3 W.R.0.2 W* Alt. 16=_____*

Hyd. Unit (OWDC) 20=_____* Date 21=0.5.1.2.1.1.19.8.2*

Well use 23=W* Water use 24=Z* Hole depth 27=39.0* Well depth 28=39.0*

WL 30=1.2.0* Date 31=0.5.1.2.1.1.19.8.2* Source 33=D*

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

R=158* T=A* Date 159#0.5.1.2.1.1.19.8.2* Owner No. _____

Owner 161#T.R.A.C.E. D.R.L.G.*

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=_____*

R=58* T=A* 59# 1* Date 60=0.5.1.2.1.1.19.8.2* Remarks _____

Drlg. 63=0.60* Name Rayborn Method 65=A* Finish 66=P*

R=76* T=A* 59# 1* 3/4 steel

Top csgn. 77# 0* Bot. csgn. 78=3.7.0* Diam. 79# 3*

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

Top csgn. 77# _____* Bot. csgn. 78=_____* Diam. 79# _____*

R=82* T=A* 59# 1* Top 83# 3.7.0* Bottom 84=3.9.0*

Type 85=P* Diam. 87=3* Size 88=_____*

R=82* T=A* 59# 1* Top 83# _____* Bottom 84=_____*

Type 85=_____* Diam. 87=_____* Size 88=_____*

R=146* T=A* 147# 1* Q 150=5.0* Q/S 272=_____*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

R=42* T= A * Lift type 43# 2* Intake 44= * Power type 45= 2*

LIFT Date 38= 05/21/1982* H.P. 46= *

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 390.*
 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= 240.* Bot 92= 390.*
 Unit ID 93= 122 MDCN * Name of Unit *micone*
 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 miles NW of wilkinson

description of formations encountered	from	to
top soil	0	2
chalk	2	340
sand	340	390