

1/81 WTC

TRANSMITTED FOR ABE

Recorded by J Crout

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

Kingston

Well No. F14

Date 2/2/82

E-Log No. _____

County Wilkinson

Site ID 3.1.1.5.4.2.0.9.1.2.2.4.4.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.5.7.*

Lat. _____ Long. 9=3.1.1.5.4.2* 10=0.9.1.2.2.4.4* Well No. 12=F.0.1.4*

Location 13=S.0.2 T.0.3 N.R.0.3 W.* Alt. 16=1.5.0.*

Hyd. Unit (OWDC) 20= _____ Date 21=12.30.1.19.8.1*

Well use 23=W* Water Use 24=Z* Hole depth 27=3.0.5.* Well depth 28=3.0.5.*

WL 30=1.1.5.* Date 31=12.30.1.19.8.1* Source 33=D*

Status 273= _____ Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 12.30.1.19.8.1* Owner No. _____

Owner 161# B. B. FORTENBERRY*

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=12.30.1.19.8.1* Remarks _____

Drlg. 63=0.6.0* Name Rayborn Method 65=H* Finish 66=P*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=2.8.5.* Diam. 79# 3.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 2.8.5.* Bottom 84=3.0.5.*

Type 85=P* Diam. 87=3.* 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=52.* Q/S 272= _____*

134 flows 146 pumped

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

Date 38= 12/30/1981* H.P. 46= *

LIFT

R=198* T= A * Log 199# D* Top 200= D* Bot 201= 3.05*
 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 *

LOGS

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

ANAL.

R=90* T= A * 256# 1 * Top 91= 2.15* Bot 92= 3.05*

Unit ID 93= 122MDCN* Name of Unit *Miocene*

AQUIFERS

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= * Name of Unit

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

HYDRAULICS

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)

FR NE/Cor Sec 2 go W along TWP/L 2954 4K SE
 RA 244' to Loc. in Sec 2

description of formations encountered	from	to
Top soil	0	30
Chalk	30	70
Sand	70	105
Chalk	105	215
Sand	215	305