

TRANSMITTED FOR ADP

1/81 WTO

Recorded by JM

Date 2/6/84

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

3/85

Well No. K44

E-Log No. _____

County Wilkinson

Site ID 3.1.0.8.0.4.0.9.1.3.4.0.4.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=157*

Lat. _____ Long. 9=3.1.0.8.0.4* 10=0.9.1.3.4.0.4* Well No. 12=K.0.4.4*

Location 13=S.E.S.E. S.0.6 T.0.2 N.R.0.5 W.* Alt. 16=4.5*

Hyd. Unit (OWDC) 20= _____ Date 21=0.9.1.1.8.1.1.9.8.4*

Well use 23=W* Water Use 24=7* Hole depth 27=1.3.0* Well depth 28=1.3.0*

WL 30=1.0* Date 31=0.9.1.1.8.1.1.9.8.4* Source 33=D*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159#0.9.1.1.8.1.1.9.8.4* Owner No. _____

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

#1 Sticker 6

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=0.9.1.1.8.1.1.9.8.4* Remarks _____

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

CASING

R=76* T=A* 59#1* Top csgn. 77#0* Bot. csgn. 78=1.1.0* Diam. 79#3*

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

OPENINGS

R=82* T=A* 59#1* Top 83#1.1.0* Bottom 84=1.3.0*

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

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

YIELD

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

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# A* Intake 44# * Power type 45# *
 Date 38= 09/18/1984* H.P. 46# *

LOGS

R=198* T= A * Log 199# D* Top 200= 0* Bot 201= 130*
 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= 21* Bot 92= 130*
 Unit ID 93= 112MRVA * 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)

1220' N + 330' W of SE/40n Sec 6-2N-5W

description of formations encountered	from	to
Top Soil	0	5
Clay	6	20
Fine sand	21	110
Co. sand	111	130