

1/81 WTO

TRANSMITTED FOR ADP

Recorded by V. Grant
Date 3/17/82

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

304
Kingston

Well No. A-10
E-Log No. _____
County Wilkinson

Site ID 3.1.1.6.5.6.0.9.1.2.3.2.7.0.1 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=15.7*
Lat. _____ Long. 9=3.1.1.6.5.6* 10=0.9.1.2.3.2.7* Well No. 12=A.0.1.0*
See back Location 13=S 3.6 T 0.4 W R 0.3 U* Alt. 16=6.0*
Hyd. Unit (OWDC) 20= _____ Date 21=0.2.1.20.1.19.82*
Well use 23=W* Water use 24=Z* Hole depth 27=15.0* Well depth 28=15.0*
WL 30=2.0* Date 31=0.2.1.20.1.19.82* Source 33=D*
Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 0.2.1.20.1.19.82* Owner No. _____
Owner 161# S.H.A.M.P.O.C.K. D.P.L.G.

FIELD OW

R=192* T=A* Date 193# 1.1.1.1* Temp. 196#00010* 197= _____*
R=192* T=A* Date 193# 1.1.1.1* Cond. 196#00095* 197= _____*
R=192* T=A* Date 193# 1.1.1.1* pH 196#00400* 197= _____*

CONSTR.

R=58* T=A* 59# 1* Date 60=0.2.1.20.1.19.82* Remarks _____
Drlg. 63=AGO* Name Rayborn Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59# 1* Steel
Top csgn. 77# 0* Bot. csgn. 78=13.0* Diam. 79# 3.1*
R=76* T=A* 59# 1*
Top csgn. 77# _____* Bot. csgn. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 13.0* Bottom 84=15.0*
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

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

Date 38= 02/20/1982* H.P. 46= *

LIFT

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 150 *

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= 140 * Bot 92= 150 *

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

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

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

FR SW/cor Sec 36 go E 1/4 along L between Sec 36 & 47 for 1660' to N 1/4 @ RA 335' to loc in Sec 36-4N-3W

description of formations encountered	from	to
<i>Top Soil</i>	<i>0</i>	<i>3</i>
<i>Chalk</i>	<i>3</i>	<i>140</i>
<i>Sand</i>	<i>140</i>	<i>150</i>