

6/77 WTO

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Recorded by WSTO

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

1477

Well No. J21

Date 10/19/77

E-Log No. _____

County TANAHATCHIE

Site ID 335839090184701 R=0* T=A* 2=W*

GEN. SITE DATA

Date reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=135*

Lat. _____ Long. 9=335839* 10=0901847* Well No. 12=J021*

Location 13= S 05 T 24 N R 01 W * Alt. 16=140.*

Hyd. Unit (OWDC) 20= Date 21=07/25/1977*

Well use 23=W* Water Use 24=I* Hole depth 27=109.* Well depth 28=109.*

WL 30=1.5.* Date 31=07/25/1977* Source 33=D*

Status 273=Y* Project No. 5=

OWNER

R=158* T=A* Date 159#07/25/1977* Owner No. _____

Owner 161=HOPARKA PLANTATION*

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=07/25/1977* Remarks _____

Drig. 63=0.64* Name Jayne Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59#1* Top csgn. 77#0.* Bot. csgn. 78=69.* Diam. 79#16.*

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

OPENINGS

R=82* T=A* 59#1* Top 83#69.* Bottom 84=109.*

Type 85=L* Diam. 87=12.* 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=1500.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 07/25/1977* H.P. 46= 46.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 109.*

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= 15.* Bot 92= 109.*

Unit ID 93= 112 M R V A * 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# *

Water Level Data Collection (1)

2 miles NE of Sumner