1/81 WTO

Recorded by BRR

Date 5/3/83

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

Well No. H24

E-Log No.

County RANKIN

Site ID 5 32182508956001 19 | R=0* | T= A * | 2=W*

GEN. SITE DATA

Data reliab. 3=4* C U | Report. agency 4=USGS* | Dist. 6=28* 7=28* | Co. 8=121*

Lat. Long./ 9=32182 5* | 10=0895600* | Well No. 12=H024*

Location 13=NW NW S 31 T 06 N R 04 E* (NE) | Alt. 16=390.*

Hyd. Unit(OWDC) 20=* | Date 21=03/18/1983*

Well use 23=W* | Water Use 24=N* | Hole depth 27=740.* | Well depth 28=740.*

WL 30=165.* | Date 31=03/18/1983* | Source 33=D*

Status 273 =* | Project No. 5=*

OWNER

R=158* T=A* | Date 159#03/18/1983* | Owner No.

Owner 161#INTERNATIONAL PAPER*

FIELD OW

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=03/18/1983* | Remarks

Drlg. 63=150* | Name 30" GRESSWELL | Method 65=H* | Finish 66=S*

CASING

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

Top csgn. 77#0.* | Bot. csng. 78=700.* | Diam. 79#4.*

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

Top csng 77#*. | Bot. csgn. 78=*. | Diam. 79#*.

OPENINGS

R=82* T=A* | 59#1* | Top 83#700.* | Bottom 84=740.*

Type 85=S* | Diam. 87=4.* | 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=50.* | Q/S 272=*.

134 flows 146 pumped

LIFT

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

Date 38= 03/18/1983 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 240. *

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

R=189* T= A * E Log No. 190# * 191= MISS DIST *

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 630. * Bot 92= *

Unit ID 93= 124CCKF * Name of Unit COCKFIELD

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)/ft^2

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

NE of BRANDON

3mi

Sandy Clay	0	45
Clay	45	420
Sandy Shale	420	630
Sand	630	TD