

1/81 WTO

?

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

TRANSMITTED FOR ADP

Well No. 0302

E-Log No. _____

County Jackson

Recorded by JM
Date 10/26/54

GEN. SITE DATA

Site ID 345 3.02835088391801 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=059*

Lat. _____ Long. 9=3.02335* 10=0.883918* Well No. 12=0302*

Location 13=S.W.N.E. S 35 T. 07 S. R. 07 W* Alt. 16=20.*

Hyd. Unit (OWDC) 20= _____ Date 21=08.12.11.1984*

Well use 23=W* Water use 24=H* Hole depth 27=9.0.* Well depth 28=9.0.*

WL 30=3.0.* Date 31=08.12.11.1984* Source 33=0.*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 08.12.11.1984* Owner No. _____

Owner 161# J. P. MILLS, INC.*

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=08.12.11.1984* Remarks _____

Drlg. 63=1.5.8* Name Coast Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=8.0.* Diam. 79# 4.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 8.0.* Bottom 84=9.0.*

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=2.7.* Q/S 272= _____*

134 flows 146 pumped

LIFT

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

Date 38= 0.8/21/1984* H.P. 46= 1.5*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 90.*

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= 60.* Bot 92= *

Unit ID 93= 121 CRNL * 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)

1 mi N of Gaultier

encountered		
Andy Top Soil	0	15'
Blue Clay	15'	60'
Coarse sand	60'	90'