

6/78 WTO

Recorded by J. Court
Date 12/16/80

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

TRANSMITTED FOR ADP
Dundell

Well No. J 33
E-Log No. _____
County TUNICA

GEN. SITE DATA

Site ID 3.4.3.2.3.9.0.9.0.3.0.1.8.0.1 R=0* T=A* 2=W*

Data reliab. 3=D*^CU Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.4.3*

Lat. _____ Long. 9=3.4.3.2.3.9* 10=0.9.0.3.0.1.8* Well No. 12=J.0.3.3*

Location 13=N.W.S.E. S. 1.9 T. 0.6.5 R. 1.2 W* Alt. 16=1.7.7*

Hyd. Unit (OWDC) 20=* Date 21=08.1.0.2.1.1.9.8.0*

Well use 23=W* Water Use 24=I* Hole depth 27=1.1.0* Well depth 28=1.1.0*

WL 30=1.8* Date 31=08.1.0.2.1.1.9.8.0* Source 33=D*

Status 273=* Project No. 5=*

OWNER

R=158* T=A* Date 159# 08.1.0.2.1.1.9.8.0* Owner No. _____

Owner 16# J. O. H. N. W. H. I. T. E.*

FIELD LOG

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=08.1.0.2.1.1.9.8.0* Remarks _____

Drlg. 63=3.0.2* Name HESTER Method 65=R* Finish 66=S*

CASING

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

Top csng. 77# Bot. csng. 78=7.0* Diam. 79# 1.6*

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

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

OPENINGS

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

Type 85=L* Diam. 87=1.6* 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=2.2.0.0* Q/S 272=*

134 flows 146 pumped

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

LIFT Date 38= 08/02/1980* H.P. 46= 60.*

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 110.*
 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= 1.5.* Bot 92= 110.*

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# * Network 258= *

Water Level Data Collection (1)

5 miles W of Dundee

description of formations encountered	from	to
clay	0'	15'
fine sand	15'	60'
coarse sand	60'	110'