

1/81 WTO

TRANSMITTED FOR ADP

Recorded by BRR
Date 9/27/84

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

1/85

Well No. 035
E-Log No. _____
County TUNICA

Site ID 3.4.3.7.1.3.0.9.0.1.9.3.2.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=143*
Lat. _____ Long. 9=3.4.3.7.1.3* 10=0.9.0.1.9.3.2* Well No. 12=0.3.5*
Location 13=SENW, S 26 T 0.5 S, R 1.1 W* Alt. 16=1.75*
Hyd. Unit (OWDC) 20= Date 21=0.3.1.2.9.1.1.9.8.4*
Well use 23=W* Water use 24=I* Hole depth 27=1.10* Well depth 28=1.10*
WL 30=1.5* Date 31=0.3.1.2.9.1.1.9.8.4* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0.3.1.2.9.1.1.9.8.4* Owner No. _____
Owner 161#WILLIAM H. HOUSTON*

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=0.3.1.2.9.1.1.9.8.4* Remarks _____
Drlg. 63=4.30* Name DELTA WELL IRR Method 65=R* Finish 66=5*

CASING

R=76* T=A* 59#1*
Top csng. 77#0* Bot. csng. 78=7.0* Diam. 79#8*
R=76* T=A* 59#1*
Top csng 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 33#7.0* Bottom 84=1.10*
Type 85=S* Diam. 87=8* Size 88=
R=82* T=A* 59#1* Top 33# Bottom 84=
Type 85= Diam. 87= Size 88=

YIELD

R=146* T=A* 147#1* Q 150=7.50* Q/S 272=
134 flows 146 pumped

LIFT

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

Date 38= 03/29/1984 * H.P. 46= 1.0 *

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 I S T *

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 4.5 * Bot 92= 110. *

Unit ID 93= 112M.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)

4 mi S of TUNICA

CLAY	0	45
FINE SAND	45	60
SAND & ROCKS	60	110