

1/81 WTO

TIAPP/9/83

Recorded by BRR
Date 8/16/83

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

Well No. 033
E-Log No. _____
County WAYNE

Site ID 313354088523501 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=4^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=153 *
Lat. _____ Long. 9=313354 * 10=0885235 * Well No. 12=0033 *
Location 13= S 15 T 07 N R 09 W * Alt. 16=210 *
Hyd. Unit (OWDC) 20= * Date 21=0711311983 *
Well use 23=W * Water Use 24=Z * Hole depth 27=357 * Well depth 28=357 *
WL 30=40 * Date 31=0711311983 * Source 33=D *
Status 273= * Project No. 5= *

OWNER

R=158* T=A* Date 159#0711311983 * Owner No. #3 C.H. JONES
Owner 161# OSBORNE HEIRS CO *

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=0711311983 * Remarks _____
Drig. 63=184 * Name GRINER Method 65=H * Finish 66=P *

CASING

R=76* T=A* 59#1*
Top csng. 77# / / / / / * Bot. csng. 78=315 * Diam. 79# / / / / / *
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=357 *
Type 85=P * Diam. 87= / / / / / * 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=80 * Q/S 272= / / / / / *
134 flows 146 pumped

R=42* T= A * Lift type. 43# 1/4" Intake 44= * Power type 45= *

LIFF. Date 38= 07/13/1983* H.P. 46= *

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 35.2.*
 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= 273.* Bot 92= *
 Unit ID 93= 1ZZCTAL* Name of Unit MIOCENE

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)

125' N & 125' W of SE/CR

chalk	0	70
sand, gravel	70	105
chalk	105	273
streaked	273	294
sand	294	336
sand, rock, chalk	336	357