

6/78 WTO

Recorded by WTO
Date 2/17/79

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

Well No. 5172
E-Log No. 97
County Washington

TRANSMITTED FOR ADP

APR 1979

Site ID 331951091065901 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=151*

Lat. Long./ 9=331951* 10=0910659* Well No. 12=5172*

Location 13=SESE S0.3 T17N R0.9 W* Alt. 16=125.*

Hyd. Unit (OWDC) 20= Date 21=01/12/1979*

Well use 23=W* Water Use 24=I* Hole depth 27=508.* Well depth 28=444.*

WL 30=35.* Date 31=01/24/1979* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#01/24/1979* Owner No. Greenville MFG

Owner 161=VLASTIC FOODS
FRUIT OF THE LOOM

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=

R=58* T=A* 59#1* Date 60=01/24/1979* Remarks

Drig. 63=064* Name Jayne Cleveland Method 65=H* Finish 66=S*

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

Top csng. 77#0.* Bot. csng. 78= Diam. 79#1.0.*

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

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

R=82* T=A* 59#1* Top 83#378.* Bottom 84=444.*

Type 85=S* Diam. 87=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=500.* Q/S 272=

GEN. SITE DATA

OWNER

FIELD CH

CONSTR.

CASING

OPENINGS

YIELD

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

Date 38= 01/24/1979* H.P. 46= 60.*

LIFT

R=198* T= A * Log 199# E* Top 200= 24.* Bot 201= 48.2.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 50.8.*

R=189* T= A * E Log No. 190# 09.7* 191= M I S S D I S T *

LOGS

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

ANAL.

R=90* T= A * 256# 1 * Top 91= 370.* Bot 92= 445.*

Unit ID 93= 124 CCKF * Name of Unit

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

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

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

Water Level Data Collection (1)

(Fr SE Cor of Irr Sec. 3 go WS, 350 + N 2,100')

14313
4406
14407

description of formations encountered	from	to
Clay	0	36
sand	36	94
c. sand, p. gr., gravel	94	115
hard clay	115	129
clay	129	170
sandy clay & sand stks.	170	289
clay	289	339
sandy clay	339	366
sand	366	494
sand & clay stks.	494	508