

1/81 WTO

Recorded by WTO
Date 10/16/84

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

TRANSMITTED FOR ADP.
3/85

Well No. E196
E-Log No. 211
County PIKE

Site ID 3.1.1.3.4.2.0.9.0.2.5.5.9.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=11.3*

Lat. Long. 9=3.1.1.3.4.2* 10=0.9.0.2.5.5.9* Well No. 12=E196*

NW Location 13=SENE S 18 T 0 3 N R 0 8 E* Alt. 16=425.*

Hyd. Unit (OWDC) 20= Date 21=10/02/1984*

Well use 23=W* Water use 24=N* Hole depth 27=675.* Well depth 28=652.*

WL 30=204.* Date 31=11/00/1984* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#11/00/1984* Owner No.

Owner 161#PEPSTI COLA 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=11/00/1984* Remarks

Drlg. 63=184* Name Griner Method 65=H* Finish 66=S*

CASTING

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

Top csgn. 77#0.* Bot. csgn. 78=602.* Diam. 79#10.7*

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

Top csgn 77#602.* Bot. csgn. 78=612.* Diam. 79#6.*

OPENINGS

R=82* T=A* 59#1* Top 83#612.* Bottom 84=652.*

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=250.* Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# 4* Intake 44= * Power type 45= E*

Date 38= 11/100/1984* H.P. 46= 40.*

LOGS

R=198* T= A * Log 199# E* Top 200= 10.* Bot 201= 6.75.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 6.75.*

R=189* T= A * E Log No. 190# 211* 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= 594.* Bot 92= 6.72.*

Unit ID 93= 122MOCN * 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)

2/22/96
WL 221.55

TOP SOIL	0	3
SAND & CLAY STRAND	3	14
SANDY CLAY	14	40
SAND + gen GRAVEL	40	130
CLAY	130	172
SAND	172	293
CLAY Hard	293	594
SAND	594	672
CLAY	672	675