

1/81WTO

Recorded by BRR
Date 11/9/82

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

Well No. K57
E-Log No. _____
County WALTHAM

TRANSMITTED FOR ADP 1-83

Site ID 3.1.0.4.2.5.0.8.9.5.8.5.2.0.2 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=147*

Lat. _____ Long. 9=3.1.0.4.2.5* 10=0.8.9.5.8.5.2* Well No. 12=1.0.5.7*

Location NE NW S 10 T 01 N R 12 E* Alt. 16=34.0*

Hyd. Unit (OWDC) 20= _____* Date 21=10.1.25.1.19.8.2*

Well use 23=W* Water Use 24=Z* Hole depth 27=4.06* Well depth 28=4.06*

WL 30=8.0* Date 31=10.1.25.1.19.8.2* Source 33=S*

Status 273= _____* Project No. 5= _____*

GEN. SITE DATA

OWNER

R=158* T=A* Date 159# 10.1.25.1.19.8.2* Owner No. _____

Owner 161# DEXTER, DRL*

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=10.1.25.1.19.8.2* Remarks _____

Drlg. 63=1.8.4* Name GRINGR Method 65=14* Finish 66=S*

CASING

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

Top csng. 77# 0* Bot. csng. 78=36.4* Diam. 79# 3*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 36.4* Bottom 84=4.06*

Type 85=S* Diam. 87=3* 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=8.0* Q/S 272= _____*

134 flows 146 pumped

R=42* T= A * Lift type 43# 14* Intake 44= * Power type 45= *

LIFT Date 38= 11/02/51/982* H.P. 46= *

LOGS
 R=198* T= A * Log 199# 12* Top 200= 0.* Bot 201= 40.6.*
 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= *

R=90* T= A * 256# 1 * Top 91= 273.* Bot 92= 40.6.*

AQUIFERS Unit ID 93= 122MΦCN * Name of Unit

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

AQUIFERS 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)
 200' S E 500' W NE COR, NE, NW, SEC 10, T 11N, R 12 E

Description of formations encountered	from	to
SAND, gravel	0	168
clay, streaked	168	273
SAND, pea gravel	273	406