

1/81 WFO

Recorded by ML
Date 7-25-82

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

Well No. 50
E-Log No. _____
County ESSEX

GEN. SITE DATA

Site ID 33564009042090 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=01*

Lat. _____ Long. 9=335640* 10=0904209* Well No. 12=E*

Location 13=MISSISSIPPI ST R 050* Alt. 16=143.*

Hyd. Unit (OWDC) 20= Date 21=07/23/1982*

Well use 23=W* Water Use 24=I* Hole depth 27=120.* Well depth 28=120.*

WL 30=39.* Date 31=07/23/1982* Source 33=U*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#07/23/1982* Owner No. _____

Owner 161#PRUDENTIAL INS CO*

FIELD OW

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=07/23/1982* Remarks _____

Drlg. 63=432* Name Prudential Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77# Bot. csgn. 78= Diam. 79#16.*

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

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

OPENINGS

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

Type 85=S* Diam. 87=16.* 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=2300.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= / / H.P. 46= 60 *

LOGS

R=198* T= A * Log 199# 2 * Top 200= / * Bot 201= 120 *

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= * Bot 92= 120 *

Unit ID 93= 1121212 * 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)

TOP SOIL, CLAY
FINE SAND, CLAY
COARSE SAND & GRAVEL

2016