

TRANSMITTED FOR ADP

4/84

1/81 WTO

Recorded by ND
Date 4-13-84

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

Well No. D78
E-Log No. _____
County WALTHAM
309D 03293

Site ID 31.2039.09.0.04.0.4.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

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

Lat. _____ Long. 9=31.2039* 10=09.004.04* Well No. 12=D.07.8*

Location 13=SW.NW.S.02.T.03.N.R.11E* Alt. 16=362.*

Hyd. Unit (OWDC) 20=0.3.1.8.0.0.0.5* Date 21=03.10.6.1.19.84*

Well use 23=W* Water Use 24=Z* Hole depth 27=189.* Well depth 28=189.*

WL 30=0.* Date 31=03.10.6.1.19.84* Source 33=D*

Status 273=* Project No. 5=

OWNER

R=158* T=A* Date 159#03.10.6.1.19.84* Owner No. Oilfield Supply

Owner 161#S.E.E. LAND. DRUG. No. 1 Mounger Heirs Estate

FIELD LOG

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=03.10.6.1.19.84* Remarks _____

Drlg. 63=184* Name GRINER DRUG Method 65=H* Finish 66=P*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=147.* Diam. 79# 3.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 147.* Bottom 84=189.*

Type 85=P* 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=80.* Q/S 272=

134 flows 146 pumped

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

LIFT Date 38= 0.3/0.6/1.9.8.4* H.P. 46= *

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 1.8.9.*

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= 10.* Bot 92= *

AQUIFERS Unit ID 93= 12ICRNL * Name of Unit

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

Unit ID 93= * Name of Unit

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

HYDRAULICS 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)

clay	0	10
sand, gravel	10	180
streaks clay, sand	180	189