

6/78 WTO

Recorded by J. Chout
Date 1/5/81

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

TRANSMITTED FOR ADP
Daxler

Well No. G-46
E-Log No. _____
County WALTHAM

GEN. SITE DATA

Site ID 3.1.0.6.2.7.0.8.9.5.7.3.5.0.1 R=0* T=A* 2=W*

Data reliab. 3=W*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.4.7.*

Lat. _____ Long. 9=3.1.0.6.2.7.* 10=0.8.9.5.7.3.5.* Well No. 12=G.0.4.6.*

seeback Location 13=N.W.S.E. S 26 T 0.2 N R 1 2 E* Alt. 16=3.7.0.*

Hyd. Unit (OWDC) 20= Date 21=12/11/1980*

Well use 23=W* Water Use 24=Z* Hole depth 27=3.7.8.* Well depth 28=3.5.7.*

WL 30=6.0.* Date 31=12/11/1980* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 12/11/1980* Owner No. _____

Owner 161# JUSTISS MEARS*

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=12/11/1980* Remarks _____

Drlg. 63=1.8.4.* Name OPENER Method 65=H* Finish 66=P*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=3.1.5.* Diam. 79# 4.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 3.1.5.* Bottom 84=3.5.7.*

Type 85=P* Diam. 87=4.* 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# 4 * Intake 44= * Power type 45= *

LIFT Date 38= 12/1/1980 * H.P. 46= *

R=198* T= A * Log 199# 19 * Top 200= 10 * Bot 201= 37.8 *

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# * Type 120= *

R=90* T= A * 256# 1 * Top 91= 30.8 * Bot 92= 37.8 *

Unit ID 93= 122 M.C.N. * Name of Unit MIOCENE

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# *

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)

1500' N + 1500' E of SE/COB

description of formations encountered	from	to
clay, sand	0	56
sand, gravel	56	287
clay	287	308
sand + gravel	308	378