

TRANSMITTED FOR ADP

Recorded by PEG JAC
Date 4/26/68 3/23/77

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

4177

Well No. G 3
E-Log No. #21
County NESTORBA

1930

Site ID 3 2 4 8 5 8 0 8 9 0 6 2 6 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=099*
Lat. 906
Long. 9=324858* 10=0890626* Well No. 12=9003*
Location 13=NENH S 07 T 11 N R 12 E* Alt. 16=420.*
Hyd. Unit (OWDC) 20= Date 21=04 12 6 1 19 6 8*
Well use 23=W* Water Use 24=P* Hole depth 27=665.* Well depth 28=650.*
WL 30=97.* Date 31=05 1 0 0 1 1 9 6 8* Source 33=S*
Status 273=Y*

PHILADELPHIA QUAD

OWNER

R=158* T=A* Date 159# 04 12 6 1 19 6 8* Owner No. _____
Owner 161=CENTRAL W A

FIELD QW

R=192* T=A* Date 193# 03 10 0 1 19 7 0* Temp. 196#00010* 197=21.0*
R=192* T=A* Date 193# 03 10 0 1 19 7 0* Cond. 196#00095* 197=120.*
R=192* T=A* Date 193# 03 10 0 1 19 7 0* pH 196#00400* 197=5.5*

CONSTR.

R=58* T=A* 59# 1* Date 60=04 12 6 1 19 6 8* Remarks _____
Drlg. 63=003* Name _____ Method 65=H* Finish 66=S*
COMMANS Drlg Co

CASING

R=76* T=A* 59# 1*
Top csng. 77# 0.* Bot. csng. 78=610.* Diam. 79# 8.*
R=76* T=A* 59# 1*
Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59# 1* Top 83# 610.* Bottom 84=650.*
Type 85=S* Diam. 87=6.* Size 88=.012*
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=225.* Q/S 272=17.*
134 flows 146 pumped

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

Date 38= 05/00/1968* H.P. 46= 10.*

LIFT

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 6.65.*

R=198* T= A * Log 199# E* Top 200= 6.* Bot 201= 6.65.*

R=189* T= A * E Log No. 190# 0.21* 191= M I S S D I S T *

LOGS

R=114* T= A * Year 115# 1.9.70* Type 120= B*

ANAL.

R=90* T= A * 256# 1* Top 91= 5.00.* Bot 92= 6.60.*

Unit ID 93= 1.24 WLCXL* Name of Unit Lower Wilcox

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

Unit ID 93= * Name of Unit

AQUIFERS

R=98* T= A * 99# 1* Unit tested 100= 1.24 WLCXL* [A]

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

107= 26,740.* Transmissivity (gal/d)/ft 200,000

108= 1,670.* Hydraul. cond. (gal/d)/ft² 1,250

110= * Storage coeff. Boundaries

HYDRAULICS

815/1968

