

6/78 WTO

Recorded by D. D.
Date 10-2-80

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

Well No. E-40
Log No. _____
County GREENE

TRANSMITTED FOR ADP

Site ID 3,1,1,9,0,6,0,8,8,4,8,0,1,0,1 R=0* T=A* 2=W*

Data reliab. 3=U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=04,1*

Lat. _____ Long. 9=3,1,1,9,0,6* 10=0,8,8,4,8,0,1* Well No. 12=E,0,4,0*

Location 13= S,0,9,T,0,4,N,R,0,8,W* Alt. 16=1,9,0.*

Hyd. Unit (OWDC) 20= Date 21=0,8,1,0,8,1,1,9,8,0.*

Well use 23=W* Water Use 24=Z* Hole depth 27=4,6,6.* Well depth 28=4,6,6.*

WL 30=1,1,0.* Date 31=0,8,1,0,8,1,1,9,8,0.* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#0,8,1,0,8,1,1,9,5,0.* Owner No. _____

Owner 161#T,EX,A,S,C,R,U,D,E.*

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=

R=58* T=A* 59#1* Date 60=0,8,1,0,8,1,1,9,8,0.* Remarks _____

Drlg. 63=1,8,4.* Name GRINER DRILLING Method 65=H* Finish 66=P*

R=76* T=A* 59#1* CASING-STEEL SCREEN-PERFORATED

Top csgn. 77#0.* Bot. csgn. 78=4,2,4.* Diam. 79#3.*

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

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

R=82* T=A* 59#1* Top 83#4,2,4.* Bottom 84=4,6,6.*

Type 85=P* Diam. 87=3.* Size 88=

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

Type 85= Diam. 87= Size 88=

R=1,4,6.* T=A* 147#1* Q 150=8,5.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT Date 38= 08/08/1980 * H.P. 46= *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 4.6.6. *

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# * Type 120= *

R=90* T= A * 256# 1 * Top 91= 400. * Bot 92= 4.6.6. *

AQUIFERS Unit ID 93= 122MOCN * Name of Unit _____

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

AQUIFERS 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)

330' N + 2310' E of SW/COR (AVERA FIELD)

description of formations encountered	from	to
clay	0	168
clay + sand	168	400
sand	400	466