

6/78 WTO

Recorded by [Signature]
Date 7/11/80

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

TRANSMITTED FOR ADP
Draw

Well No. C-44
E-Log No. _____
County SUNFLOWER

GEN. SITE DATA

Site ID 3.3.4.9.2.7.0.9.0.3.7.1.6.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.3.3*

Lat. _____ Long. 9=3.3.4.9.2.7* 10=0.9.0.3.7.1.6* Well No. 12=C.0.4.4.*

Location 13=N.W.N.W. S. 3.3. T. 2.3. N. R. 0.4. W.* Alt. 16=1.4.4.*

Hyd. Unit (OWDC) 20= Date 21=0.4.1.3.0.1.1.9.8.0.*

Well use 23=W* Water Use 24=I* Hole depth 27=1.1.0.* Well depth 28=1.1.0.*

WL 30=29.* Date 31=0.4.1.3.0.1.1.9.8.0.* Source 33=D.*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0.4.1.3.0.1.1.9.8.0.* Owner No. _____

Owner 161=DEWENS, WILKINSON

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=0.4.1.3.0.1.1.9.8.0.* Remarks _____

Drlg. 63=F.O.S.* Name LARRY'S Method 65=R.* Finish 66=S.*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=7.0.* 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# 7.0.* Bottom 84=1.1.0.*

Type 85=L* Diam. 87=8.* 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=5.0.0.* Q/S 272=

134 flows 146 pumped

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

LIFT Date 38= 04/30/1980* H.P. 46= 7.5*

LOGS
 R=198* T= A * Log 199# 5 * Top 200= 0.* Bot 201= 110.*
 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= *

AQUIFERS
 R=90* T= A * 256# 1 * Top 91= 24.* Bot 92= 110.*
 Unit ID 93= 112 NRVA * Name of Unit Alluv.
 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)

description of formations encountered	from	to
Clay	0'	24'
med. sand	24'	35'
coarse sand	35'	60'
coarse sand + sm gravel	60'	110'