

6/78 WTO

TRANSMITTED FOR ADP

Recorded by D.D.

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

Well No. E-97

Date 9/16/80

E-Log No. _____

County HUMPHREYS

Site ID 331006090355291 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=053*
Lat. _____ Long. 9=331006* 10=0903552* Well No. 12=EC97*
Location 13=SWNE S 03 T 15 N R 04 W* Alt. 16=120*
Hyd. Unit (OWDC) 20= _____ * Date 21=0910311980*
Well use 23=AW* Water Use 24=I* Hole depth 27=110* Well depth 28=115*
WL 30=24* Date 31=0910311980* Source 33=D*
Status 273= _____ * Project No. 5= _____ *

OWNER

R=158* T=A* Date 159# 0910311980* Owner No. _____
Owner 161=DALTON DUFFEST*

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# 0910311980* Remarks _____
Drlg. 63=190* Name DYER WELL Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59# 1*
Top csgn. 77# _____ * Bot. csgn. 78= _____ * Diam. 79# 10*
R=76* T=A* 59# 1*
Top csgn. 77# _____ * Bot. csgn. 78= _____ * Diam. 79# _____ *

OPENINGS

R=82* T=A* 59# 1* Top 83# 70* Bottom 84= 110*
Type 85=L* Diam. 87= 1* 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= _____ * Q/S 272= _____ *
134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# 7 * Intake 44= * Power type 45= D *

Date 38= 09/23/1980 * H.P. 46= 60. * *

LOGS

R=198* T= A * Log 199# D * Top 200= * 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= 2.8. * Bot 92= 110. *

Unit ID 93= 112MRVA * Name of Unit MRVA

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)

Clay	0	24
Thin Sand	28	28
Sand	38	48
Sand + Gravel	48	110