

6/78 WTO

Recorded by J. Crout

Date 12/16/80

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

TRANSMITTED FOR ADP
Jandy
DEXTER

Well No. G-45

E-Log No. _____

County WALTHALL

GEN. SITE DATA

Site ID 3.1.0.7.2.1.0.8.9.5.7.0.5.0.1 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=3.1.0.7.2.1.* 10=0.8.9.5.7.0.5.* Well No. 12=G.0.4.5.*

see backsw Location 13=N.E.S.W. 2.4 T. 0.2 W. R. 1.2 E.* Alt. 16=3.5.0.*

Hyd. Unit (OWDC) 20= Date 21=1.0.1.2.0.1.1.9.8.0.*

Well use 23=W.* Water Use 24=Z.* Hole depth 27=3.5.0.* Well depth 28=3.3.6.*

WL 30=6.0.* Date 31=1.0.1.2.0.1.1.9.8.0.* Source 33=D.*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 1.0.1.2.0.1.1.9.8.0.* Owner No. _____

Owner 16# F.A.N.R. P.R.O.D.

FIELD OW

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=1.0.1.2.0.1.1.9.8.0.* Remarks _____

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

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=2.9.4.* Diam. 79# 3.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 2.9.4.* Bottom 84=3.3.6.*

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

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

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

YIELD

R= 146* T=A* 147# 1* Q 150=7.5.* Q/S 272= . . *

134 flows 146 pumped

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

Date 38= 10/20/1980* H.P. 46= *

LIFT

R=198* T= A * Log 199# 0 * Top 200= 0 * Bot 201= 350 *

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 *

LOGS

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

ANAL.

R=90* T= A * 256# 1 * Top 91= 119 * Bot 92= 350 *

Unit ID 93= 122 MDCN * Name of Unit MDCNE

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= * 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

HYDRAULICS

R=121* T= * Yr Begin 122# * Network 258= *

Water Level Data Collection (1)

1500' N & 1138' E of S/W COR.

description of formations encountered	from	to
clay, sand	0	119
sand, gravel	119	350