

6/78 WTO

Recorded by W. Crout
Date 2/4/81

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

Well No. M 11
E-Log No. _____
County GREENE
Leak with
TRANSMITTED FOR ADP

Site ID 3.1.1.2.3.7.0.8.2.3.0.5.4.0.1 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=0.4.1*
Lat. _____ Long. 9=3.1.1.2.3.7* 10=0.8.8.3.0.5.4* Well No. 12=M.0.1.1*
Location ^{NE} 13=S.0.W.1/4 S.2.0. T.0.3. N. R.0.5. W.* Alt. 16=1.0.2.*
Hyd. Unit (OWDC) 20= _____ Date 21=12.1.0.2.1.19.8.0*
Well use 23=W* Water Use 24=H* Hole depth 27=420.* Well depth 28=420.*
WL 30=1.0.* Date 31=12.1.0.2.1.19.8.0* Source 33=D*
Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 12.1.0.2.1.19.8.0* Owner No. _____
Owner 16# LAWRENCE PRICE*

FIELD OW

R=192* T=A* Date 193# 1/1/1980* Temp. 196#00010* 197= _____*
R=192* T=A* Date 193# 1/1/1980* Cond. 196#00095* 197= _____*
R=192* T=A* Date 193# 1/1/1980* pH 196#00400* 197= _____*

CONSTR.

R=58* T=A* 59# 1* Date 60# 12.1.0.2.1.19.8.0* Remarks _____
Drlg. 63=0.3.3* Name Pipes Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59# 1* PVC
Top csgn. 77# 0.* Bot. csgn. 78=410.* Diam. 79# 2.*
R=76* T=A* 59# 1*
Top csgn. 77# _____ Bot. csgn. 78= _____ Diam. 79# _____

OPENINGS

R=82* T=A* 59# 1* Top 83# 410.* Bottom 84=420.*
Type 85=S* Diam. 87=2.* 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=20.* Q/S 272= _____*
134 flows 146 pumped

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

LIFT

Date 38= 12/02/1980* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 420.*
 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= 390.* Bot 92= 420.*
 Unit ID 93= 122 M.P.C.N. * Name of Unit Miocene
 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)

4 miles N of Leakeville

description of formations encountered	from	to
sand - clay	0	20
clay	20	25
sand	25	101
clay	101	110
sand	110	120
clay	120	180
sand	180	201
clay & sand	201	215
sand	215	243
clay & sand	243	255
clay	255	265
clay & sand	265	285
clay	285	310
sand	310	316
clay	316	325
sand	325	330
clay	330	350
sand & clay	350	360
clay & sand	360	390
dark fine sand	390	405
clay & sand	405	420
clay		
clay		