

1/81 WTO

U.S. GEOLOGICAL SURVEY

Well No. M2

Recorded by Hitt / J. Grant

WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

TRANSMITTED FOR ADP

Date 10/23/56

E-Log No. 43

WELL RECORD

County Kemper

GEN. SITE DATA

Site ID 3.24.2.43.0.8.847.570.1 R=0* T=A* 2=W*

Data reliab. 13=10* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.6.9*

Lat. 9=32.42.43.1* Long. 110=0.88.475.7* Well No. 12=M.0.0.2*

Location 13=SESE s 18 T 10 W R 5 E* Alt. 16=5.1.0.*

Hyd. Unit (OWDC) 20= Date 21=0.1.0.1.1.9.52*

Well use 23=W* Water Use 24=H* Hole depth 27=3.12.* Well depth 28=3.12.*

WL 30=1.7.5.* Date 31=0.1.0.1.1.9.52* Source 33=D.*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0.1.0.1.1.9.52* Owner No. 161# E. E. DAVIS

FIELD ON

R=192* T=A* Date 193# Temp. 196#00010* 197# 10.1

R=192* T=A* Date 193# Cond. 196#00095* 197# 550

R=192* T=A* Date 193# pH 196#00400* 197# 7.0

CONSTR.

R=58* T=A* 59# 1* Date 60=0.1.0.1.1.9.52* Remarks 196#00010*

Drlg. 63=0.5.5* Name TERRY DILG Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=3.0.2.* (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# 3.0.2.* Bottom 84=3.1.2.*

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= 116 * T=A* 147# 1* Q 150= Q/S 272=

134 flows 146 pumped

90A 803 077

YEAR 1952

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

Date 38- 07/01/1952* H.P. 46- 5*

LIFT

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

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# 117# 120#

ANAL.

R=90* T= A * 256# 1 * Top 91= 1.84* Bot 92= 1.94*

AQUIFERS

Unit ID 93- T.24.W.I.C.X.L* Name of Unit Lower Wilcox

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

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)

