

6/77 WTO

TRANSMITTED FOR ADP

Recorded by WTO

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

Well No. E54

Date 8/17/77

MISSISSIPPI DISTRICT

E-Log No. 244

WELL RECORD

County Copiah

GEN. SITE DATA

Site ID 320211090200901 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=029*

Lat. 9=320211* Long. 10=0902009* Well No. 12=E054*

Location 13=SWSE S 06 T 02N R 01W* Alt. 16=404*

Hyd. Unit (OWDC) 20= Date 21=07/11/1977*

Well use 23=W* Water Use 24=H* Hole depth 27=211* Well depth 28=138*

WL 30=70* Date 31=07/12/1977* Source 33=D*

Status 273=Y* Project No. 5=

OWNER

R=158* T=A* Date 159# 07/12/1977* Owner No. 161=ROBERT EVANS*

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=07/12/1977* Remarks

Drig. 63=282* Name J. GUINN Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77# 0* Bot. csgn. 78=110* Diam. 79# 4*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 110* Bottom 84=138*

Type 85=S* Diam. 87=4* 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

LIFT

R=42* T= A * Lift type 43# S* Intake 44= * Power type 45= E*
 Date 38= 07/12/1977* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= * Bot 201= 211.*
 R=198* T= A * Log 199# E* Top 200= 57.* Bot 201= 211.*
 R=189* T= A * E Log No. 190# 24.4* 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= 110.* Bot 92= 138.*

Unit ID 93= 122MOCN * Name of Unit

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# *