

1/81 WTO

Recorded by WTO

Date 10/5/81

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

Crowder

Well No. E8

E-Log No.

County Tallahatchie

Site ID 3.4.0.0.2.7.0.9.0.1.2.4.6.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1,3,5*

Lat. Long. 9=3.4.0.0.2.7* 10=0.9.0.1.2.4.6* Well No. 12=E.0.0.8*

Location 13= S 29 T 25N R 01E* Alt. 16=140.*

Hyd. Unit (OWDC) 20= Date 21=0.3.26.1.19.81*

Well use 23=W* Water Use 24=I* Hole depth 27=100.* Well depth 28=100.*

WL 30=14.* Date 31=0.3.26.1.19.81* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#0.3.26.1.19.81* Owner No.

Owner 161#FRANK MELTON*

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=

R=58* T=A* 59#1* Date 60=0.3.26.1.19.81* Remarks

Drig. 63=0.6.8* Name Five Cp. Method 65=R* Finish 66=S*

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

Top csng. 77#0.* Bot. csng. 78=50.* Diam. 79#12.*

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

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

R=82* T=A* 59#1* Top 83#50.* Bottom 84=100.*

Type 85=L* Diam. 87=12.* Size 88=

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

Type 85= Diam. 87= Size 88=

R=146* T=A* 147#1* Q 150=1800.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

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

LIPT Date 38= 03/26/1981 * H.P. 46= 40. *

LOGS
 R=198* T= A * Log 199# D* Top 200= 0. * Bot 201= 100. *
 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# * 117= * 120= *

R=90* T= A * 256# 1 * Top 91= 14. * Bot 92= 100. *

AQUIFERS Unit ID 93= 112MRVA * Name of Unit _____

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

AQUIFERS 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)

5 mi. W of Brazill

description of formations encountered	from	to
Top clay	0	9
Med sand	9	18
Fine sand	18	36
Med sand	36	52
Coar sand	52	76
sand & gra	76	106