

6/78 WTO

Recorded by D.D.
Date 08-14-80

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

TRANSMITTED FOR ADD

Well No. V-47
E-Log No. _____
County YAZOO

Site ID 323745090304501 R=0* T=A* 2=W*

Data reliab. 3=U* Report agency 4=USGS* Dist. 6=28* 7=28* Co. 8=163*

Lat. _____ Long. / 9=323745* 10=0903045* Well No. 12=V047*

SEE BACK Location 13= S 16 T 09 N R 03 W* Alt. 16=300*

Hyd. Unit (OWDC) 20= _____* Date 21=081411980*

Well use 23=W* Water Use 24=Z* Hole depth 27=60.9* Well depth 28=588*

WL 30=175* Date 31=081411980* Source 33=D*

Status 273= _____* Project No. 5= _____*

R=158* T=A* Date 159# 081411980* Owner No. _____

Owner 161# MARION CORP*

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# 081411980* Remarks _____

Drlg. 63=184* Name GRINER DRILLING Method 65=H* Finish 66=P*
SERV, INC.

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

Top csgn. 77# 0* Bot. csgn. 78=546* Diam. 79# 3*

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

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

R=82* T=A* 59# 1* Top 83# 546* Bottom 84=588*

Type 85=P* Diam. 87=3* 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=65* Q/S 272= _____*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

R=42* T= A * Lift type 43# A * Intake 44= * Power type 45= 15 *

Date 38= 08/14/1980 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 609 *

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= 44.1 * Bot 92= 609 *

Unit ID 93= 124 CCKF * 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# * Network 258= *

Water Level Data Collection (1)

1500' S + 1826' E of NW CORNER
BENTONIA, MS.

description of fomations encountered	from	to
clay	0	21
sand + clay	21	63
chalk	63	210
streaked	210	252
streaked	252	441
sand	441	609