

Recorded by je
Date 11/3/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. W39
E-Log No. _____
County YAZOO

WELL RECORD

GEN SITE DATA

Site Id 3238330902211801 R=0* T=A* 2=W* Data reliab. 3* ^C_U

Dist. 6-28* State 7-28* Co. 8-11631* Lat. Long. 9-1323833* 10909022118*

Well No. 12912013911* Location 139 S111T109NR102W* Alt. 1691981*

Hyd. Unit(OWDC) 209080602021* Date 2191987111011011* (YYYYMMDD) 17 M *

Agency Use 80390* Well Use 23-1W1* Water Use 24-N1* Hole depth 27-154101* Well depth 28-154101*

HL 30-18511* Date 31-11987111011011* Source 33-1D* Flow 37-1*

Project No. 5- PRIM. AQ. 711-124CCKF*

LIFT.

R=42* T=A* 254#1* Date 38-11987111011011* Lift Type 43# Intake 44-

Power Type 45- H.P. 46-11511*

CONSTR.

R=58* T=A* 723#1* Date 6091987111011011* Drig 6391501* Name CRESSWELL

Method 65-1H1* Finish 66-1S1* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# 101* Bot.csng 78-150101* Diam. 79# 41*

R=76* T=A* 725#2* 59#1* Top csng 77# 101* Bot.csng 78- 101* Diam. 79# 101*

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# 150101* Bottom 84-154101* Type 85-1S1*

Diam. 87# 41* Size 88- 101*

R=82* T=A* 726#2* 59#1* Top 83# 101* Bottom 84- 101* Type 85- 101*

87- 101* 88- 101*

AQUIFERS

R=90* T=A* 721#1* Top 91-147101* Bot 92- 101* Unit Id 93-1124CCKF1*

R=90* T=A* 721#2* Top 91- 101* Bot 92- 101* Unit Id 93- 101*

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- 110- Storage coeff. _____
Boundaries _____

Hydraul. cond. (gal/d)/ft² _____

ANAL: R=114* T=A* 706= * Year 115# * 117= * 120= *

R=121* T=A* Yr Begin 115# * Network 257# *

YIELD: R=146* T=A* Flows/Pumped (circle one) 147#1* 148= 1198711101011* 150= 1751*
Q/S 272= *

OWNER: R=158* T=A* 718#1* Date 159# 1198711101011* Owner No.
Owner 161# MEIMIPHILLIS HAIRIDWIOIODICIOI *

OTHER ID: R=189* T=A* 736#1* E-Log No. 190# * 191= M I S S I S S I S T *

FIELD QW: R=192* T=A* 738#1* Date 193# / / * Temp 196#00010* 197= *
R=192* T=A* 738#2* Date 193# / / * Cond 196#00095* 197= *
R=192* T=A* 738#3* Date 193# / / * pH 196#00400* 197= *

LOGS: R=198* T=A* 739#1* Log 199# ID * Top 200= 10 * Bot 201= 540 *
R=198* T=A* 739#2* 199# * 200= * 201= *

Remarks: R=183# 311= / / *

At Benton

184:

description of formations encountered	from	to
Surface feet	0	40
Red	40	60
Yellow Clay	60	300
Muddy Branch	300	325
Dark shale	325	470
Sand	470	540