

VJ
2187

TRANSMITTED FOR ADD
U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Recorded by je
Date 2/4/87
Agency USGS

Well No. S23
E-Log No. _____
County YAZOO

WELL RECORD

GEN SITE DATA

Site Id 324418090182601 R=0* T=A* 2=W* Data reliab. 3=U* C U

Dist. 6=28* State 7=28* Co. 8=11631* Lat. Long./ 9=324418* 10=09018261*

Well NO. 12=150231* Location 13= S04 T10N R01W* Alt. 16=230.1*

Hyd. Unit(OWDC) 20=08060202* Date 21=1987/01/20* (YYYYMMDD) 17=M*

Agency Use 803=0* Well Use 23=W* Water Use 24=N* Hole depth 27=340.1* Well depth 28=340.1*

WL 30=80.1* Date 31=1987/01/20* Source 33=D* Flow 37=1*

Project No. 5=

LIFT

R=42* T=A* 254#1* Date 38=1987/01/20* Lift Type 43=A* Intake 44=

Power Type 45= H.P. 46=

CONSTR.

R=58* T=A* 723#1* Date 60=1987/01/20* Drlg 63=150* Name CRESSWELL

Method 65=H* Finish 66=S* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# Bot.csng 78=320.1* Diam. 79#3.1*

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

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# Bottom 84=340.1* Type 85=S*

Diam. 87=3.1* Size 88=

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

87= 88=

AQUIFERS

R=90* T=A* 721#1* Top 91=260.1* Bot 92= Unit Id 93=124CKF*

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

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)/ft? _____

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= | 9 | 8 | 7 | 0 | 1 | 1 | 2 | 0 | * Q 150= | | | | 6 | 0 | . | *
Q/S 272= | | | | . | | * *

OWNER. R=158* T=A* 718#1* Date 159# | 1 | 9 | 8 | 7 | 1 | 0 | 1 | 1 | 2 | 0 | * Owner No. _____
Owner 161# | B | I | G | F | O | R | T | I | E | N | B | E | R | R | Y | | | | | *

UNIT ID. R=189* T=A* 736#1* E-Log No. 190# | | | | | * 191= M I S S S D 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# | D | * Top 200= | | | | 0 | . | * Bot 201= | 3 | 4 | 0 | . | *
R=198* T=A* 739#2* 199# | | * 200= | | | | . | | * 201= | | | | . | | *

Remarks: R=183# 311= | | | | / | | / | | | *

184:

description of formations encountered	from	to
Surface	0	10
river sand	10	30
green clay	30	120
shale	120	150
shale	150	220
sand - fine	220	240
shale	240	260
sand	260	340