

TRANSMITTED FOR ADP

Recorded by JG
Date 12-27-85
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

WELL RECORD

Well No. E065
E-Log No. _____
County Carmil

GEN SITE DATA

Site id 3330030900005011 R=0* T=A* 2=W* Data reliab. 3=U* 6

Dist. 6=28* State 7=28* Co. 8=10151* Lat. Long./ 9=333003* 10=0900005*

Well No. 12=1E0651* Location 13=NWNE S 20 T 19 N R 03 E* Alt. 16=295.1*

Hyd. Unit (OWDC) 20=080302051* Date 21=1984/11/01/24* (YYYYMMDD)

Agency Use 803=0* Well Use 23=W* Water Use 24=H* Hole depth 27=1660.1* Well depth 28=1644.1*

WL 30=50.1* Date 31=1984/11/01/24* Source 33=5*

Project No. 5=

LIFT

R=42* T=A* 254#1* Date 38=1984/11/01/24* Lift Type 43=S* Intake 44=

Power Type 45=E* H.P. 46=

CONSTR

R=58* T=A* 723#1* Date 60=1984/11/01/24* Drig 63=364* Name Bruce Berryman

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

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# 0.1* Bot. csng 78=266.1* Diam. 79# 4.1*

R=76* T=A* 725#2* 59#1* Top csng 77# 266.1* Bot. csng 78=1624.1* Diam. 79# 2.1*

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# 1624.1* Bottom 84=1644.1* Type 85=S*

Diam. 87# 2.1* Size 88=1010.1*

R=82* T=A* 726#2* 59#1* Top 83# 1624.1* Bottom 84= Type 85=

87= 88=

AQUIFERS

R=90* T=A* 721#1* Top 91=600.1* Bot 92= Unit Id 93=124MUWX1*

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= Hydraul. cond. (gal/d)/ft² _____ 110= Storage coeff. Boundaries _____

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

R=121* T=A* Yr Begin 122# * * * * * Network 258# * * *

YIELD R=146* T=A* Flows (Pumped) (circle one) 147#1* 148= 1984/11/24 * 150= * * * * * 118 * * * * *
Q/S 272= * * * * *

OWNER R=158* T=A* 718#1* Date 159# 1984/10/24 * * * * * Owner No. _____
Owner 161# F R I E D K E L L Y * * * * *

OTHER ID R=189* T=A* 736#1* E-Log No. 190# * * * * * 191= M I S S I S S I 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= * * * * 660 * * * *

R=198* T=A* 739#2* 199# * * * * 200= * * * * * 201= * * * * *

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

184:

description of formations encountered	from	to
Clay	0	20
Sand & Gravel	20	60
Clay	60	100
Sand	100	160
Clay	160	200
Shale & Rock	200	240
Sand	240	260
Shale	260	400
Shale & rock	400	420
Shale	420	530
Sand	530	535
Shale	535	600
Sand	600	660