

Recorded by BARR
Date LEFLORE
Agency USGS

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. L258
E-Log No. 117
County LEFLORE
GONHAGEN

WELL RECORD

129C

GEN SITE DATA

Site Id 3331144090085801 R=0* T=A* Z=W* Data reliab. 3=C* C U
Dist. 6=28* State 7=28* Co. 8=083* Lat. Long./ 9=3331144* 10=0900858*
Well NO. 12=L2581* Location ^{SW} 13=MENW S 12 T 19 W R 01 E* Alt. 16=130.1*
Hyd. Unit (OWDC) 20=080302061* Date 21=11986191116* (YYYYMMDD)
Agency Use 803=01* Well Use 23=W* Water Use 24=H* Hole depth 27=582.1* Well depth 28=561.1*
WL 30=15.1* Date 31=11986101120* Source 33=D*
Project No. 5=

LIFT

R=42* T=A* 254#1* Date 38=11986101120* Lift Type 43=S* Intake 44=
Power Type 45=E* H.P. 46= 75*

CONSTR

R=58* T=A* 723#1* Date 60=11986101120* Drlg 63=3641* Name BRUCE BERRY M.
Method 65=H* Finish 66=S* Remarks

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# 0.1* Bot. csng 78= 126.1* Diam 79# 4.1*
R=76* T=A* 725#2* 59#1* Top csng 77# 126.1* Bot. csng 78= 551.1* Diam 79# 2.1*

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# 551.1* Bottom 84= 561.1* Type 85=S*
Diam. 87= 2.1* Size 88= 010*
R=82* T=A* 726#2* 59#1* Top 83# 1.1* Bottom 84= 1.1* Type 85= 1.1*
87= 1.1* 88= 1.1*

AQUIFERS

R=90* T=A* 721#1* Top 91= 1.1* Bot 92= 1.1* Unit Id 93= 124TLLT1*
R=90* T=A* 721#2* Top 91= 1.1* Bot 92= 1.1* Unit Id 93= 1.1*

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

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

OWNER

R=158* T=A* 718#1* Date 159# 1 | 9 | 8 | 6 | 1 | 0 | 1 | 1 | 2 | 0 | 1 * Owner No: _____
Owner 161# TOM GOHAGAN | | | | | | | | | | | | | | | | | | | | | | *

OTHER ID

R=189* T=A* 736#1* E-Log No. 190# | | | | | 7 * 191= M | I | S | S | D | I | S | T | * *

FIELD OW

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# E * Top 200= | | | | | 6 | . | * Bot 201= | 5 | 8 | 2 | . | . | *
R=198* T=A* 739#2* 199# D * 200= | | | | | 0 | . | * 201= | 5 | 8 | 0 | . | . | *

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

184:

description of formations encountered	from to	
	0	40
Clay	0	40
Sand & Gravel	40	140
Clay	140	160
Sand	160	190
Shale	190	230
Sand	230	240
Clay	240	250
Sand	250	270
Clay	270	310
Sand	310	330
Shale	330	400
Sand	400	410
Sand str. shale	410	430
Shale	430	550
Sand	550	560
Sand & shale	560	580