

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Recorded by J
Date 1/7/57
Agency USGS

Well No. J102
E-Log No. _____
County LEFLORE

WELL RECORD

Site Id 333238090242701 R=0* T=A* 2=W* Data rellab. 3-U* C U

GEN. SITE DATA

Dist. 6-28* State 7-28* Co. 8-0831* Lat. Long./ 9-333238* 10-0902427*

Well No. 12-J102* Location 13-S04T119NR02W* Alt. 16-117*

Hyd. Unit (OWDC) 20-08030207* Date 21-1987/107/1301* (YYYYMMDD) 17-M*

Agency Use 803-0* Well Use 23-W* Water Use 24-I* Hole depth 27-1105* Well depth 28-1105*

ML 30-* Date 31-*/*/* Source 33-* Flow 37-*

Project No. 5-* PRIM. AQ. 71-112MRVA*

LIFT

R=42* T=A* 254#1* Date 38-1987/107/1301* Lift Type 43-T* Intake 44-*

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

CONSTR.

R=58* T=A* 723#1* Date 60-1987/107/1301* Drlg 63-1910* Name DYER

Method 65-R* Finish 66-G* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77-10* Bot. csng 78-165* Diam. 79-116*

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 83-165* Bottom 84-1105* Type 85-S*

Diam. 87-16* 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 91-38* Bot 92-105* Unit Id 93-112MIRVIA*

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 115# | | | | * Network 257# | | | *

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

OWNER R=158* T=A* 718#1* Date 159# | | 9 | 8 | 7 | | 10 | 7 | | 3 | 0 | * Owner No. _____
Owner 161# P R U D E N T I A L I N I S C O | | | | | *

WATER ID R=189* T=A* 736#1* E-Log No. 190# | | | | * 191= M I S S I S S O 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= | | 10 | 5 | | *

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

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

184:

description of formations encountered	from	to
Clay	0	38
Sand + Gravel	38	47
fine Sand	47	63
Sand + Gravel	63	83
m. Sand + Gravel	83	95
Sand + Gravel	95	105