

Recorded by WTO
BR
Date 12/5/86
Agency USGS

12113/3
TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. F70 F75
E-Log No. _____
County LEFLORE

WELL RECORD

PRUDENTIAL

GEN SITE DATA

Site Id 3334511090252901 R=0* T=A* 2=W* Data reliab. 3=U C
Dist. 6=28 State 7=28 Co. 8=083 Lat. Long. 9=3334511 10=090252901
Well No. 12=1F0701 Location 13=SWSE S 20 T 20 N R 0 2 W Alt. 16=119.1
Hyd. Unit (OWDC) 20=081030207 Date 21=1986109101 (YYYYMMDD) 17=M
Agency Use 803= Well Use 23=W Water Use 24=I Hole depth 27=1113.1 Well depth 28=1113.1
Wt. 30=124.1 Date 31=1986109101 Source 33=D
Project No. 5=

LIFT

R=42* T=A* 254#1* Date 38=1986109101 Lift Type 43=T Intake 44=
Power Type 45=E H.P. 46=60

CONSTR.

R=58* T=A* 723#1* Date 60=1986109101 Drig 63=435 Name Powell
Method 65=R Finish 66=S Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# 0 Bot. csng 78= 73 Diam. 79# 16
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# 73 Bottom 84= 113 Type 85=S
Diam. 87= 16 Size 88=
R=82* T=A* 726#2* 59#1* Top 83# Bottom 84= Type 85=
87= 88=

ADAPTERS

R=90* T=A* 721#1* Top 91= 24 Bot. 92= 113 Unit Id 93= 112M R V A
R=90* T=A* 721#2* Top 91= Bot. 92= Unit Id 93=

TESTS

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

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

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

YIELD R=146* T=A* Flows/Pumped (circle one) 147# 148- 1986/109/01 150- 2200 Q/S 272-

OWNER R=158* T=A* 718#1* Date 159# 1986/109/01 Owner No.

Owner 161# PRUDENTIAL INS CO

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- 201- 113 R=198* T=A* 739#2* 199# 200- 201-

Remarks: R=183# 311-

184:

description of formations encountered	from	to
Clay	0	23
fine clay	23	53
+ sand		
Coarse sand	53	113
+ gravel		