

TRANSMITTED FOR ADP

Recorded by BRR
Date 2/12/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. 157
E-Log No. 362
County MADISON

WELL RECORD

THEO COSTAS

GEN SITE DATA

Site Id 322426090111401 R-0* T-A* 2-W* Data reliab. 3-C* 0

Dist 6-28* State 7-28* Co. 8-0891* Lat. Long./ 9-322426* 10-09011141*

Well NO. 12-1101571* Location 13-NW 134 T 107 W R 011 E* Alt. 16-329.1*

Hyd. Unit (OWDC) 20-031810102* Date 21-1987103115* (YYYYMMDD) 17-M*

Agency Use 803-01* Well Use 23-W* Water Use 24-I* Hole depth 27-1607.1* Well depth 28-545.1*

WL 30-232.1* Date 31-1987103115* Source 33-D*

Project No. 5-*

714 = 124CCKF*

LIFT

R-42* T-A* 254#1* Date 38-1987103115* Lift Type 43-S* Intake 44-*

Power Type 45-E* H.P. 46-30.1*

CONSTR.

R-58* T-A* 723#1* Date 60-1937103115* Drlg 63-4444* Name JERRY GUINN

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

CASING

R-76* T-A* 725#1* 59#1* Top csng 77# 0.0* Bot. csng 78-425.1* Diam. 79# 8.0*

R-76* T-A* 725#2* 59#1* Top csng 77# 385.1* Bot. csng 78-425.1* Diam. 79# 6.0*

R-82* T-A* 726#1* 59#1* Top 83# 425.1* Bottom 84-545.1* Type 85-S*

OPENINGS

Diam. 87# 16.1* 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 91-420.1* Bot 92- Unit Id 93-124CCKF*

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- Hydraulic 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- 1987103115* 150- 5100 Q/S 272-

OWNER R=158* T=A* 718#1* Date 159# 1987103115* Owner No.

Owner 161# THEPH COSTIAS

OTHER ID R=189* T=A* 736#1* E-Log No. 190# 316121* 191- M I S S I S S I 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# E1* Top 200- 11011* Bot 201- 1610171*

R=198* T=A* 739#2* 199# D1* 200- 1011* 201- 1610171*

Remarks: R=183# 311-

184:

Clay 0-420
sd 420-607: