

TRANSMITTED FOR ADP

Recorded by VAL
Date 4-28-86
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. L102
E-Log No. _____
County SUNFLOWER

WELL RECORD

GEN SITE DATA

Site Id 3335181090290201 R-0* T-A* 2-W* Data reliab. 3-U* C U

Dist. 6-28* State 7-28* Co. 8-133* Lat. Long. 9-333518* 10-090290201*

Well NO. 12-111021* Location 13-523T20NR03N* Alt. 16-1051*

Hyd. Unit (OWC) 20-080302071* Date 21-1986103104* (YYYYMMDD)

Agency Use 803-7* Well Use 23-1A* Water Use 24-1* Hole depth 27-106* Well depth 28-1061*

WL 30-23* Date 31-1986103104* Source 33-L*

Project No. 5-*

LIFT

R-42* T-A* 254#1* Date 38-1986103104* Lift Type 43-1* Intake 44-*

Power Type 45-D* H.P. 46-1061*

CONSTR.

R-58* T-A* 723#1* Date 60-1986103104* Orig 63-190* Name Durr

Method 65-R* Finish 66-* Remarks _____

CASING

R-76* T-A* 725#1* 59#1* Top csng 77# Bot. csng 78-66* Diam 79#

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# Bottom 84-106* Type 85-L*

Diam. 87-10* Size 88-*

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

87-* 88-*

R-90* T-A* 721#1* Top 91-26* Bot 92-* Unit Id 93-112MIRVIA*

R-90* T-A* 721#2* Top 91-* Bot 92-* Unit Id 93-*

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 122# Network 258#

YIELD R=146* T=A* Flows/Pumped (circle one) 147# 148- 1986/03/04 150- 2800 Q/S 272-

OWNER R=158* T=A* 718#1* Date 159# 1986/03/04 Owner No. 161#

R=189* T=A* 736#1* E-Log No. 1904 191- M I S S I S S I D I S T

FILED # 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-

LOG R=198* T=A* 739#1* Log 199# D Top 200- Bot 201- 199# 200- 201-

Remarks: R=183# 311-

184:

description of formations encountered	from	to
Clay	0	26
Fine sand	26	56
Sand + gravel	56	85
Sand	85	95
Sand + gravel	95	101