

12/15/86

146 P  
or  
147 A

Recorded by WTO  
RLK  
Date 12/15/86  
Agency USGS

**TRANSMITTED FOR APP**  
U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. P59  
E-Log No. \_\_\_\_\_  
County SUNFLOWER  
Mrs. V. ZEPIONI

WELL RECORD

GEN SITE DATA

Site Id 3326311090445801 R=0\* T=A\* 2=W\* Data rellab. 3=U\* C U

Dist. 6=28\* State 7=28\* Co. 8=133\* Lat. Long./ 9=332631\* 10=09044581\*

Well No. 12=90591\* Location 13= S 06 T 18 N R 05 W \* Alt. 16=1118.1\*

Hyd. Unit (OWDC) 20=080302071\* Date 21=1986/106/107\* (YYYYMMDD) 17=M\*

Agency Use 803=0\* Well Use 23=W\* Water Use 24=I\* Hole depth 27=1120.1\* Well depth 28=1120.1\*

WL 30=127.1\* Date 31=1985/106/107\* Source 33=D\*

Project No. 5=

LIFT

R=42\* T=A\* 254#1\* Date 38=1985/106/107\* Lift Type 43=T\* Intake 44=

Power Type 45=D\* H.P. 46=140.1\*

CONSTR.

R=58\* T=A\* 723#1\* Date 60=1986/106/107\* Drlg 63=289\* Name COOK

Method 65=R\* Finish 66=S\* Remarks \_\_\_\_\_

CASING

R=76\* T=A\* 725#1\* 59#1\* Top csng 77# 0.1\* Bot. csng 78= 80.1\* Diam. 79# 12.1\*

R=76\* T=A\* 725#2\* 59#1\* Top csng 77# 1.1\* Bot. csng 78= 1.1\* Diam. 79# 1.1\*

OPENINGS

R=82\* T=A\* 726#1\* 59#1\* Top 83# 80.1\* Bottom 84= 120.1\* Type 85=S\*

Diam. 87# 12.1\* Size 88= 1.1\*

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= 80.1\* Bot 92= 120.1\* Unit Id 93= 112MRVA\*

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= 1.1\* Hydraul. cond. (gal/d)/ft<sup>2</sup> \_\_\_\_\_ 110= 1.1\* 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# 148= 1986/06/07\* 150= 8000\*  
Q/S 272=

OWNER R=158\* T=A\* 718#1\* Date 159# 1986/06/07\* Owner No.

Owner 161# MRS VILC ZEPPOINI\*

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= 0 \* Bot 201= 120 \*  
R=198\* T=A\* 739#2\* 199# \* 200= \* 201= \*

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

184:

description of formations encountered	from	to
Clay Sand	70'	12'
Fine Sand	15'	65'
Sand & Gravel	65'	120'