

Recorded by WTS  
 Date 12/5/86  
 Agency USGS

**TRANSMITTED FOR ADP**

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

Well No. H105  
 E-Log No. \_\_\_\_\_  
 County SUNFLOWER  
W. BUSH

WELL RECORD

GEN SITE DATA

Site Id 534212090280301 R=0\* T=A\* 2=W\* Data rellab. 3=U\* C U

Dist. 6=28\* State 7=28\* Co. 8=133\* Lat. Long./ 9=334212\* 10=0902803\*

Well No. 12=H105\* Location 13=SWNW 1/2 T 21 N R 0 3 W\* Alt. 16=124\*

Hyd. Unit (OWDC) 20=757777\* Date 21=1986/10/6/01\* (YYYYMMDD) 17=M\*

Agency Use 803=7\* Well Use 23=U\* Water Use 24=I\* Hole depth 27=121\* Well depth 28=120\*

ML 30=26\* Date 31=1986/10/6/01\* Source 33=D\*

Project No. 5=

LIFT

R=42\* T=A\* 254#1\* Date 38=1986/10/6/01\* Lift Type 43=T\* Intake 44=

Power Type 45=D\* H.P. 46=20.0\*

CONSTR.

R=58\* T=A\* 723#1\* Date 60=1986/10/6/01\* Drlg 63=289\* Name Cook

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

CASING

R=76\* T=A\* 725#1\* 59#1\* Top csng 77# Bot. csng 78=80\* 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# Bottom 84=120\* 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=26\* Bot 92=120\* Ur. Id 93=112M R V A\*

R=90\* T=A\* 721#2\* Top 91= Bot 92= Ur. 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= Hydraul. cond. (gal/d)/ft<sup>2</sup> \_\_\_\_\_ 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- 1986/06/01\* 150- 15010.0\*  
Q/S 272-

OWNER R=158\* T=A\* 718#1\* Date 159# 1986/06/01\* Owner No.

Owner 161# WIANINE BUSHI.

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 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# D\* Top 200- 0.0\* Bot 201- 120.0\*  
R=198\* T=A\* 739#2\* 199# 200- 201-

Remarks: R=183# 311-

184:

description of formations encountered	from	to
Soft clay	Top	12'
Soft silt	12'	60'
Sand + gravel	60'	120'