

Recorded by JE
Date 10/15/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. M61
E-Log No. _____
County AMITE

WELL RECORD

GEN SITE DATA

Site Id 31111022109105403101 R=0* T=A* 2=W* Data reliab. 3=U
Dist. 6=28 State 7=28 Co. 8=10105 Lat. Long. 9=311110221 10=091054031
Well NO. 12=1M1016111 Location 13=N1E1N1W1S1O131T1O121N1R1O131E1 Alt. 16=316101
Hyd. Unit (OWDC) 20=018101710121012 Date 21=1191816111111112 (YYYYMMDD) 17=M
Agency Use 803=01 Well Use 23=W1 Water Use 24=E1 Hole depth 27=13951 Well depth 28=13951
M. 30= Date 31= Source 33= Flow 37=
Project No. 5= PRIM. AQ. 71=122MOCN

LIFT

R=42* T=A* 254#1* Date 38=1191816111111112 Lift Type 43=A1 Intake 44=
Power Type 45=D1 H.P. 46=

CONSTR.

R=58* T=A* 723#1* Date 60=1191816111111112 Orig 63=4102 Name GRIFFITH
Method 65=H1 Finish 66=P1 Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# Bot. csng 78=1355 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=1395 Type 85=P1
Diam. 87=13 Size 88=1025
R=82* T=A* 726#2* 59#1* Top 83# Bottom 84= Type 85=
E7= 88=

AQUIFERS

R=90* T=A* 721#1* Top 91=1355 Bot 92= Unit Id 93=122MOCN
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= Hydraul. 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# 119816 | 11111 | 112* Q 150# 170.1*
Q/S 272#

OWNER R=158* T=A* 718#1* Date 159# 119816 | 11111 | 112* Owner No. *Kepper Park #1*
Owner 161# IDAVIDI NIEW

NUMBER ID R=189* T=A* 736#1* E-Log No. 190# 191# M I S S 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# 10.1* Bot 201# 1395.1*
R=198* T=A* 739#2* 199# 200# 201#

Remarks: R=183# 311#

509' S + 1330' E of NW corner

184:

description of formations encountered	from	to
clay	0	12
clay gravel	12	35
sand & P.G.	35	110
hard clay	110	170
good sand	170	185
hard clay	185	230
sand	230	235
hard clay	235	245
sand	245	250
hard clay	250	355
good sand	355	395