

TRANSMITTED FOR ADP

Recorded by _____
Date _____
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

WELL RECORD

Well No. 59 J48
E-Log No. _____
County AMITE

GEN SITE DATA

Site Id 311150810904429011 R=0* T=A* Z=W* Data rellab. 3=LL* C U

Dist 6=28* State 7=28* Co. 8=105* Lat. Long./ 9=3111508* 10=0904429*

Well NO. 12=J048* Location 13=NWSE S 0 2 T 1 R 0 5 E* Alt. 16=385*

Hyd. Unit (OWDC) 20=C 1 0 7 0 2 0 2* Date 21=1986/109/26* (YYYYMMDD) 17=M*

Agency Use 803=PI* Well Use 23=W* Water Use 24=E* Hole depth 27=1640* Well depth 28=1640*

WL 30=1100* Date 31=1986/109/26* Source 33=D*

Project No. 5=

LIFT

R=42* T=A* 254#1* Date 38=1986/109/26* Lift Type 43=P* Intake 44=

Power Type 45=E* H.P. 46=

CONSTR.

R=58* T=A* 723#1* Date 60=1986/109/26* Drlg 63=102* Name GRIFFITH

Method 65=H1* Finish 66=P* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# Bot. csng 78=1600* Diam. 79# 4*

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=1640* Type 85=P*

Diam. 87# 4* 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=1550* Bot 92=1645* Unit Id 93=122MPCN*

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- 1986/109/26* 150- 810.0*
Q/S 272-

OWNER R=158* T=A* 718#1* Date 159# 1986/109/26* Owner No. R.E. KNIGHT A.P.C.
Owner 161# FIELD - GARDNER

OTHER -ID R=189* T=A* 736#1* E-Log No. 190# 191- MISS DIST

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- 10.0* Bot 201- 640.0*

R=198* T=A* 739#2* 199# * 200- . . * 201- . . *

Remarks: R=183# 311- / / *

184:

	0	10
CLAY	10	90
red Sand	90	135
Big Gravel	135	215
clay	215	220
sand	220	435
clay	435	445
SAND	445	550
CLAY	550	640'
SAND		