

3015

TRANSMITTED FOR ADP

1/81 WTO

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. E102
E-Log No. _____
County AMITE

Recorded by ND
Date 2-19-85

3/85

GEN. SITE DATA

Site ID 312029090345201 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=005*

Lat. Long. 9=312029* 10=0903452* Well No. 12=E102*

Location ^{NE} 13=NESW, S, O2, T, OAN, R, O6E* Alt. 16=460*

Hyd. Unit (OWDC) 20= _____* Date 21=0112311985*

Well use 23=W* Water Use 24=Z* Hole depth 27=210* Well depth 28=189*

WL 30=50* Date 31=0112311985* Source 33=D*

Status 273= _____* Project No. 5= _____*

OWNER

R=153* T=A* Date 159# 0112311985* Owner No. Oilfield Supply

Owner 161# WOLF + MAGEE, INC.* No. 1 W.T. DENMAN J

FIELD QW

R=192* T=A* Date 193# 1/1/85* Temp. 196#00010* 197= _____*

R=192* T=A* Date 193# 1/1/85* Cond. 196#00095* 197= _____*

R=192* T=A* Date 193# 1/1/85* pH 196#00400* 197= _____*

CONSTR.

R=58* T=A* 59# 1* Date 60# 0112311985* Remarks _____

Drlg. 63=1.84* Name GRINER Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59# 1*

Top csgn. 77# 0* Bot. csgn. 78=147* Diam. 79# 3*

R=76* T=A* 59# 1*

Top csgn. 77# _____* Bot. csgn. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 47* Bottom 84=189*

Type 85=P* Diam. 87=3* Size 88= _____*

R=82* T=A* 59# 1* Top 83# _____* Bottom 84= _____*

Type 85= _____* Diam. 87= _____* Size 88= _____*

YIELD

R=14* T=A* 147# 1* Q 150=80* Q/S 272= _____*

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# A* Intake 44= * Power type 45= *
Date 38= 01/23/1985 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 210.*
R=198* T= A * Log 199# * Top 200= * Bot 201= *
R=189* T= A * E Log No. 190# * 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# * 117# * 120# *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 84.* Bot 92= 189.*
Unit ID 93= 121CRNL * Name of Unit
R=90* T= A * 256# 1 * Top 91= * Bot 92= *
Unit ID 93= * Name of Unit

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

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

5841s + 577' W OF NE1/4 COR NESW

CLAY	0	12
SAND	12	84
SAND large gravel	84	189
stratified	189	210