

1/86

TRANSMITTED FOR ADP

1/81 WTO

Recorded by ND
Date 10-15-85

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

Well No. A16
E-Log No. _____
County Wilkinson

Site ID 31,174,8,09,125,22,01 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=157*
Lat. _____
Long. / 9=31,17,48* 10=09,125,22* Well No. 12=A,0,16*
Location 13=N,W,S,E,S,29,T,04,N,R,0,3,W* Alt. 16=47.*
Hyd. Unit (OWDC) 20=0,8,0,6,0,2,0,6* Date 21=0,8,1,19,1,19,85*
Well use 23=W* Water use 24=Z* Hole depth 27=115.* Well depth 28=115.*
WL 30=5.* Date 31=0,8,1,19,1,19,85* Source 33=D*
Status 273=* Project No. 5=

OWNER

R=158* T=A* Date 159# 0,8,1,19,1,19,85* Owner No. oilfield supply
Owner 161# D+D, D, R, L, G.

FIELD OW

R=192* T=A* Date 193# Temp. 196#00010* 197=
R=192* T=A* Date 193# Cond. 196#00095* 197=
R=192* T=A* Date 193# pH 196#00400* 197=

CONSTR.

R=58* T=A* 59# 1* Date 60=0,8,1,19,1,19,85* Remarks _____
Drig. 63=4,6,0.* Name RANBORN Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59# 1*
Top csgn. 77# 0.* Bot. csgn. 78=1,0,5.* 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# 1,0,5.* Bottom 84=1,1,5.*
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=46* T=A* 147# 1* Q 150=50.* Q/S 272=
134 flows 146 pumped

R=42* T= A * Lift type 43# A * Intake 44= * Power type 45= E *

LIFT Date 38= 08/19/1985* H.P. 46= *

LOGS
 R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 115. *
 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= *

R=90* T= A * 256# 1 * Top 91= 70. * Bot 92= 115. *

AQUIFERS Unit ID 93= 11ZMRVA * Name of Unit _____

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

AQUIFERS 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)

550's + 506'E of NW1/4 COR
 NW, SE SEC 29-4N-3W

| | | |
|----------|----|-----|
| Top Soil | 0 | 2 |
| Gumbo | 2 | 70 |
| Sand | 70 | 115 |