

TRANSMITTED FOR ADP

1/81 WTC

Recorded by JM
Date 11/7/84

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

Well No. 043
E-Log No. _____
County Wilkinson

Site ID 3,1,1,7,0,0,0,9,1,0,6,4,1,0,1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1,5,7*
Lat. _____
Long. 9=3,1,1,7,0,0* 10=0,9,1,0,6,4,1* Well No. 12=0,0,4,3*
Location 13=S,W,N,E S3,4 T0,4,N R0,1,E* Alt. 16=3,0,0*
Hyd. Unit (OWDC) 20= _____* Date 21=0,7,1,0,5,1,1,9,8,4*
Well use 23=W* Water Use 24=7* Hole depth 27=4,7,4* Well depth 28=4,7,4*
WL 30=2,0,0* Date 31=0,7,1,0,5,1,1,9,8,4* Source 33=D*
Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 0,7,1,0,5,1,1,9,8,4* Owner No. _____
Owner 161# DAVID NEW DRILLING*

FIELD QW

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# 0,7,1,0,5,1,1,9,8,4* Remarks _____
Drlg. 63# 0,6,0* Name Raybar Method 65# H* Finish 66# P*

CASING

R=76* T=A* 59# 1*
Top csng. 77# 0* Bot. csng. 78# 4,5,4* Diam. 79# 3*
R=76* T=A* 59# 1*
Top csng. 77# _____* Bot. csng. 78# _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 4,5,4* Bottom 84# 4,7,4*
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= 146* T=A* 147# 1* Q 150# 5,0* Q/S 272# _____*
134 flows 146 pumped

LIFT

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

Date 38= 07/05/1984* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 474.*

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= 388.* Bot 92= *

Unit ID 93= 122M.O.C.N. * 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)

2386' S & ~~1824~~ 1824' W
of NE/Cor

Top Soil	0	2
Gravel	3	30
Chalk	31	305
Sand	300	380
Chalk	381	387
Sand	388	474