

TAD/1/84

1/81 WTD

Recorded by BRR
Date 12/15/83

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

Well No. K37
E-Log No. _____
County WILKINSON

3549

Site ID 310742091320801 R=0* T=A* 2=W*

3519

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=157*

GEN. SITE DATA

Lat. _____ Long. 9=310742* 10=0913519* Well No. 12=K037*

Location 13=S 12 T 02 N R 05 W* Alt. 16=45*

Hyd. Unit (OWDC) 20= _____ Date 21=0810411983*

Well use 23=W* Water Use 24=Z* Hole depth 27=130* Well depth 28=130*

WL 30=8* Date 31=0810411983* Source 33=D*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159#0810411983* Owner No. W. H. PRITCHARD

Owner 161# A. M. E. R. I. C. A. N. D. R. L. N. 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=0810411983* Remarks _____

Drlg. 63=060* Name RAY BORN DRILING Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59# 1* Top csgn. 77# 0* Bot. csgn. 78=120* 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# 120* Bottom 84=130*

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

134 flows 146 pumped

R=42* T= A * Lift type 43# 4* Intake 44= * Power type 45= *

LIFT

Date 38= 08/04/1983 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 130. *

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= 30. * Bot 92= 130. *

Unit ID 93= 112MRVA * Name of Unit MIOCENE

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)

1100' S & 1500' W of NE/CO7.

Top soil	0	10
Clay soil	10	30
Sand	30	130