

TRANSMITTED FOR ADP

1/81 WTO

Recorded by WTO

Date 10/5/81

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

Well No. 1K22

E-Log No. _____

County Wilkinson

Antonish

Site ID 3.1.0.7.5.2.0.9.1.3.1.3.4.0.1 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=3.1.0.7.5.2* 10=0.9.1.3.1.3.4* Well No. 12=1K022*

Location 13= S 21 T 0 2 N R 0 4 W * Alt. 16= 65. *

Hyd. Unit (OWDC) 20= Date 21= 08 / 17 / 1981 *

Well use 23= W * Water Use 24= Z * Hole depth 27= 450. * Well depth 28= 450. *

WL 30= 5. * Date 31= 08 / 17 / 1981 * Source 33= D *

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159# 08 / 17 / 1981 * Owner No. Water Supply For

Owner 161# B. G. FORTENBERRY * Oil Rig

FIELD OF

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= 08 / 17 / 1981 * Remarks _____

Drlg. 63= 0.6.6 * Name Rayborn Method 65= H * Finish 66= P *

CASING

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

Top csng. 77# 0. * Bot. csng. 78= 430. * 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# 430. * Bottom 84= 450. *

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= 50. * Q/S 272=

134 flows 146 pumped

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

DATE 38= 08 / 17 / 1981 * H.P. 46= *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 450. *

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 *

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

R=90* T= A * 256# 1 * Top 91= 405. * Bot 92= 450. *

Unit ID 93= 1.22 M. 6 C. N. * Name of Unit

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

Unit ID 93= * Name of Unit

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)

Fr. NW Cor of Sec. 27 on N 277' th E 2200' to Loc.

description of formations encountered	from	to
Top soil	0	2
gumbo	2	40
stratified sand	40	80
gumbo	80	405
sand	405	450