

Recorded by WSTO

Date 6/3/77

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

PUNCHED

TRANSMITTED FOR ADP

Well No. 778 H101A
E-Log No. 79
County Grenada

Site ID 334819089431902 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=043*

Lat. _____ Long. 9='334819' 10='0894319' Well No. 12='H101'

Location 13=NWNE S 01 T 22 N R 05 E* Alt. 16='267.'

Hyd. Unit (OWDC) 20= Date 21='03/08/1977'

Well use 23=T* Water Use 24=U* Hole depth 27='620.' Well depth 28='191.'

WL 30='55.' Date 31='03/17/1977' Source 33='D'

Status 273=

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

R=158* T=A* Date 159# '03/17/1977' Owner No. Piney Woods
Test well

Owner 161=USCE, GRENADA LAKE

R=192* T=A* Date 193# '03/17/1977' Temp. 196#00010* 197='16.0'

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

R=192* T=A* Date 193# / / pH 196#00400* 197='7.3'

R=58* T=A* 59# 1* Date 60='03/17/1977' Remarks _____

Drlg. 63='002' Name R. Ratliff Method 65='H' Finish 66='S'

R=75* T=A* 59# 1*

Top csgn. 77# '0.' Bot. csgn. 78='181.' Diam. 79# '3.'

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

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

R=82* T=A* 59# 1* Top 83# '181.' Bottom 84='191.'

Type 85='S' Diam. 87='3.' Size 88='.006'

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

Type 85= Diam. 87= Size 88=

R= 146* T=A* 147# 1* Q 150='10.' Q/S 272=

134 flows 146 pumped

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

LIFT

Date 38= 03/17/1977* H.P. 46= 2.*

LOGS

R=198* T= A * Log 199# E* Top 200= 4.* Bot 201= 6.19.*

R=198* T= A * Log 199# * Top 200= * Bot 201= *

R=189* T= A * E Log No. 190# 079* 191= M I S S D I S T *

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 172.* Bot 92= 190.*

Unit ID 93= 129MUWX * 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= *

R=105* T= A * 99# 1 * Test No. 106# *

107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

Pumping level 87 @ 109pm after 3hrs.

