

Recorded by USTO

Date 6-3-77

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

TRANSMITTED FOR ADD

8/78

Well No. H 101

E-Log No. E Log # 79

County Grenada

PUNCHED

GEN. SITE DATA

Site ID 334819089431901 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0+3*

Lat. Long./ 9=334819* 10=0894319* Well No. 12=H101*

SE Location 13=NWNE S 01 T 22 N ROSE* Alt. 16=267.*

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

Well use 23=W* Water Use 24=R* Hole depth 27=620.* Well depth 28=152.*

WL 30=56.* Date 31=04/12/1977* Source 33=D*

Status 273=

OWNER

R=158* T=A* Date 159#04/12/1977* Owner No. Piney Woods Well

Owner 161=USCE GRENADA LAKE*

FIELD QW

R=192* T=A* Date 193#04/13/1977* Temp. 196#00010* 197=16.0*

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

R=192* T=A* Date 193#04/13/1977* pH 196#00400* 197=5.8*

CONSTR.

R=58* T=A* 59#1* Date 60=04/12/1977* Remarks

Drlg. 63=0.02* Name R. RATLIFF Method 65=H* Finish 66=S*

CASING

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

Top csng. 77#0.* Bot. csng. 78= Diam. 79#8.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#122.* Bottom 84=152.*

Type 85=S* Diam. 87=4.* Size 88=.030*

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=180.* Q/S 272=16.4*

134 flows 146 pumped

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

LIFT

Date 38= 04/12/1977* H.P. 46= 20.*

LOGS

R=198* T= A * Log 199# E* Top 200= 4.* Bot 201= 619.*

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= * Bot 92= *

Unit ID 93= 124 Mu wx * 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