

Recorded by WTO
Date 6-3-77

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

TRANSMITTED FOR ADP

Well No. D6 A
E-Log No. 80
County Grenada

GEN. SITE DATA

Site ID 334955089350102 R=0* T=A* 2=W*

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

Lat. Long. / 9=334955* 10=0893501* Well No. 12=D006a*

Location 13=SWNE S 29 T 23 N R 07 E* Alt. 16=240.*

Hyd. Unit (OWDC) 20= Date 21=03/17/1977*

Well use 23=T* Water Use 24=U* Hole depth 27= Well depth 28=358.*

WL 30=15.* Date 31=04/15/1977* Source 33=D*

Status 273=

OWNER

R=158* T=A* Date 159#04/15/1977* Owner No. Young Landing Testwell

Owner 161=USGE, GRENADA LAKE*

FIELD QW

R=192* T=A* Date 193#04/15/1977* Temp. 196#00010* 197=18.5*

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

R=192* T=A* Date 193#04/15/1977* pH 196#00400* 197=8.5*

CONSTR.

R=58* T=A* 59#1* Date 60=04/15/1977* Remarks

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

CASING

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

Top csgn. 77# 9.* Bot. csgn. 78=348.* Diam. 79# 4.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 348.* Bottom 84=358.*

Type 85=S* Diam. 87=4.* Size 88=.006*

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

LIFT
 R=42* T= A * Lift type 43# S* Intake 44= * Power type 45= E*
 Date 38= 04/15/1977* H.P. 46= 5.*

LOGS
 R=198* T= A * Log 199# E* Top 200= 8.* Bot 201= 60.8.*
 R=198* T= A * Log 199# J* Top 200= 5.* Bot 201= 60.9.*
 R=189* T= A * E Log No. 190# 080* 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= 34.8.* Bot 92= 35.7.*
 Unit ID 93= 124 WLC x M * 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 _____

42' dd e 50gpm after 5 1/2 hrs.

H₂S 30ppm

4" 226
 50gpm
 15' 2L
 41
 T= 15.5 c
 Col= 10
 p. 176
 1.9
 1.1

