

6/78 WTO

Recorded by DJT
Date 2/22/80

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

Well No. H-129
E-Log No. 101
County GRENADA
TRANSMITTED FOR ADP

Site ID 334332089443001 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=334332* 10=0894430* Well No. 12=H129*

Location 13=NWSE S 36 T 22 N R 0 SE* Al. 16=300.*

Hyd. Unit (OWDC) 20= Date 21=01/25/1980*

Well use 23=W* Water use 24=N* Hole depth 27=493.* Well depth 28=490.*

WL 30=100.* Date 31=03/05/1980* Source 33=D*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#03/05/1980* Owner No. Feed Mill

Owner 161=MCREE FARMS*

FIELD QW

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=03/05/1980* Remarks

Drlg. 63=002* Name RATLIFF Method 65=H* Finish 66=S*

CASING

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

Top csng. 77#0.* Bot. csng. 78=300.* Diam. 79#6.*

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

Top csng. 77#300.* Bot. csng. 78=450.* Diam. 79#2.*

OPENINGS

R=82* T=A* 59#1* Top 83#450.* Bottom 84=490.*

Type 85=S* Diam. 87=2.* 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

LIFT

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

Date 38= 03/05/1990* H.P. 46= 5.*

LOGS

R=198* T= A * Log 199# E* Top 200= 22.* Bot 201= 483.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 480.*

R=189* T= A * E Log No. 190# 101* 191= M I S S D I S T *

ANAL.

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

R=90* T= A * 256# 1* Top 91= 454.* Bot 92= 423.*

Unit ID 93= 124 W L C X M * Name of Unit

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

Unit ID 93= * Name of Unit

AQUIFERS

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)

description of formations encountered	from	to
Sand	0	5
Sand	5	200
Shale	200	245
Clay	245	315
Sand	315	325
Clay	325	380
Sand	380	410
Clay	410	450
Sand	450	480