

Lucedale

355

1/81 WTO

Recorded by DS

Date 8/382

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

Well No. 1071
E-Log No. _____
County George

TRANSMITTED FOR ADP 11-82

GEN. SITE DATA

Site ID 305930088323501 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=039*

Lat. _____ Long. 9=305930* 10=0883235* Well No. 12=1071*

Location 13=SE NW S 01 T 01 S R 06 W* Alt. 16=300.*

Hyd. Unit (OWDC) 20= Date 21=0612011982*

Well use 23=W* Water Use 24=I* Hole depth 27=105.* Well depth 28=105.*

WL 30=30.* Date 31=0612011982* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0612011982* Owner No. W. W. NURSERY

Owner 161#W. W. NURSERY*

FIELD LOG

R=192* T=A* Date 193#0410311987* Temp. 196#00010* 197=21.0*

R=192* T=A* Date 193#0410311987* Cond. 196#00095* 197=5.8*

R=192* T=A* Date 193#0410311987* pH 196#00400* 197=4.2*

CONSTR.

R=58* T=A* 59#1* Date 60=0612011982* Remarks _____

Drig. 63=225* Name Cecil Howell Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=100.* 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#100.* Bottom 84=105.*

Type 85=S* Diam. 87=4.* 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=65.* Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# 3* Intake 44# 1* Power type 45# E*
 Date 38= 06/20/1982* H.P. 46# 15.5*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.0* Bot 201= 1.05*
 R=198* T= A * Log 199# * Top 200= * Bot 201= *
 R=189* T= A * E Log No. 190# * 191= M I S S S D L S T *

ANAL.

R=114* T= A * Year 115# 1987* 117= USGS* 120= B*

AQUIFERS

R=90* T= A * 256# 1* Top 91= 3.5* Bot 92= 1.05*
 Unit ID 93= 121CRNL* 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= * 103= *
 R=105* T= A * 99# 1* Test No. 106# *
 107= * Transmissivity (gal/d)/ft
 108= * Hydraul. cond. (gal/d)/ft
 110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

Owner Bill Weiford
 County Line Nursery

on counted	
Top Soil	0 25
Red Clay	2 3
Red Clay	5 19
Sand	19 29
White Clay	29 35
Milk Panel	35 35
Crude Sand	35 05