

6/78 WTO

Recorded by JPC
Date 7/15/80

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

Lucedale
TRANSMITTED FOR ADP

Well No. K-63
Log No. _____
County George

Site ID 304845088403201 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=304845* 10=0884032* Well No. 12=K063*

Location 13= S 0.3 T 0.3 S R 0.7 W* Alt. 16=4.8*

Hyd. Unit (OWDC) 20=* Date 21=0212111980*

Well use 23=W* Water Use 24=B* Hole depth 27=9.0* Well depth 28=9.0*

WL 30=-8* Date 31=0212111980* Source 33=D*

Status 273=* Project No. 5=*

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#0212111980* Owner No. _____

Owner 161=ROBERT LUCAS*

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=0212111980* Remarks _____

Drlg. 63=40.8* Name Bay fogle Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77#0* Bot. csgn. 78=8.0* Diam. 79#2*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#8.0* Bottom 84=9.0*

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= 134* T=A* 147#1* Q 150=1.5* Q/S 272=*

134 flows 146 pumped

LIFT

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

Date 38= / / H.P. 46= *

LOGS

R=198* T= A * Log 199# 0 * Top 200= 0 * Bot 201= 9.0 *
 R=198* T= A * Log 199# * Top 200= * Bot 201= *
 R=189* T= A * E Log No. 190# * 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= 5.6 * Bot 92= 9.0 *
 Unit ID 93= 1.2.2.M.P.C.N. * Name of Unit MIOCENE
 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)/ft²
 110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)
 15 miles SW of Lucedale

description of formations encountered	from	to
Red sand	0	7
GLAY WHITE SAND	7	26
Blue Sand	20	30
CLAY	30	48
Blue Sand	48	56
	56	90