

1/81WTO

TRANSMITTED FOR ADP

Recorded by JM

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

Well No. G145

Date 11/6/84

E-Log No. _____

County Hancock

Site ID 302457089233801 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=045*
Lat. _____
Long. 9=302457* 10=0892338* Well No. 12=G145*
Location 13=SESE S 21 T 07S R 14W* Alt. 16=20*
Hyd. Unit (OWDC) 20= _____ Date 21=0911211984*
Well use 23=W* Water Use 24=H* Hole depth 27=600* Well depth 28=590*
WL 30=-10* Date 31=0911211984* Source 33=D*
Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159#0911211984* Owner No. _____
Owner 161#GEORGE CASSIS*

FIELD OW

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=0911211984* Remarks _____
Drlg. 63=072* Name Bradley Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csgn. 77# 0* Bot. csgn. 78=570* 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# 570* Bottom 84=590*
Type 85=S* Diam. 87=4* Size 88=010*
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=40* Q/S 272= _____*
134 flows 146 pumped

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

Date 38= 09/12/1984* H.P. 46= 2.*

LIFT

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 600.*

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 *

LOGS

R=114* T= A * Year 115# * 117= * 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 500.* Bot 92= *

Unit ID 93= 121GRMF * Name of Unit _____

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

Unit ID 93= * Name of Unit _____

AQUIFERS

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 _____

HYDRAULICS

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

Water Level Data Collection (1)

2 mi E of KILN

Clay	0	315
sand	315	330
clay	330	500
sand	500	600