

1/81 WFO

TRANSMITTED FOR ADP

Recorded by BPR

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

8/85

Well No. 2100

Date 7/12/85

E-Log No. _____

County HANCOCK

Site ID 301501089361401 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=045*

Lat. _____ Long. 9=301501* 10=0893614* Well No. 12=2100*

Location 13=N.W.S.W.S 19 T. 09 S. R. 16 W.* Alt. 16=5.*

Hyd. Unit (OWDC) 20= Date 21=0612211985*

Well use 23=W* Water Use 24=H* Hole depth 27=1962.* Well depth 28=1962.*

WL 30= Date 31= Source 33=

Status 273= Project No. 5=

FLWS

R=158* T=A* Date 159#0612211985* Owner No. _____

Owner 161#T.O.M. L.O.T.T.*

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=

R=58* T=A* 59#1* Date 60=0612211985* Remarks _____

Drlg. 63=159* Name PENTON WELL SERVICE Method 65=H* Finish 66=S*

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

Top csng. 77#0.* Bot. csng. 78=1932.* Diam. 79#2.*

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

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

R=82* T=A* 59#1* Top 83#1932.* Bottom 84=1962.*

Type 85=S* Diam. 87=2.* Size 88=

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

Type 85= Diam. 87= Size 88=

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

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

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# D * Top 200= 0. * Bot 201= 1,962. *
 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# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 1,840. * Bot 92= *
 Unit ID 93= 1,22MOCN. * 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)/ft² _____
 110= * Storage coeff. Boundaries _____

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

Water Level Data Collection (1)

PEARLINGTON

CLAY	0	20
SAND	20	50
CLAY	50	80
SAND	80	120
CLAY	120	200
SAND	200	305
CLAY	305	390
SILT	390	605
CLAY	605	1840
SAND	1840	1962