

1/81 WTO

Recorded by BRP

Date 9/12/85

4/86

TRANSMITTED FOR ADP

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

Well No. K436

E-Log No. _____

County HANCOCK

Site ID 3.0.1.9.2.0.0.8.9.2.3.0.1.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.4.5.*

Lat. _____ Long. / 9=3.0.1.9.2.0.* 10=0.8.9.2.3.0.1.* Well No. 12=K.4.3.6.*

Location 13= S 2.7 T 0.8 S R 1.4 W * Alt. 16= 5.*

Hyd. Unit (OWDC) 20=0.3.1.7.0.0.0.9.* Date 21=0.8.1.1.4.1.1.9.8.5.*

Well use 23=W* Water Use 24=H* Hole depth 27=560.* Well depth 28=560.*

WL 30= _____ * Date 31= / / * Source 33= _____ *

Status 273= _____ * Project No. 5= _____ *

R=158* T=A* Date 159# 0.8.1.1.4.1.1.9.8.5.* Owner No. _____

Owner 161# B. P. O. C. K. S. E. A. L. Y. *

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=0.8.1.1.4.1.1.9.8.5.* Remarks _____

Drlg. 63=3.8.9.* Name POUNCEY Method 65=H* Finish 66=S*

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

Top csng. 77# 0.* Bot. csng. 78=54.5.* 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# 54.5.* Bottom 84=56.0.*

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

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

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

R=134* T=A* 147# 1* Q 150= 1.2.* 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= 560. *

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= 520. * Bot 92= * *

Unit ID 93= 1,2,1,G,R,M,F * 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)

BAY ST LOUIS

fill dirt	0.18
1' sd & gravel	14.68
Clay & silt	68.50
fill mud	
2' fine & fair mud	520.56