

1/81 WTO

392C

TRANSMITTED FOR ADP

Recorded by JG

U.S. GEOLOGICAL SURVEY 4/85

Well No. K430

Date 5/21/1985

WATER RESOURCES DIVISION

E-Log No. _____

MISSISSIPPI DISTRICT

County Hancock

WELL RECORD

GEN. SITE DATA

Site ID 3,0,1,5,2,8,0,8,9,2,5,4,6,0,1 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=3,0,1,5,2,8* 10=0,8,9,2,5,4,6* Well No. 12=K,4,3,0*

Location 13=SESE S 1.8 T 0.9 S R 1.4 W* Alt. 16=7.*

Hyd. Unit (OWDC) 20= Date 21=0,3,1,1,5,1,1,9,8,5*

Well use 23=W* Water Use 24=H* Hole depth 27=2,8,0.* Well depth 28=2,8,0.*

WL 30=8.* Date 31=0,3,1,1,5,1,1,9,8,5* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0,3,1,1,5,1,1,9,8,5* Owner No. _____

Owner 161#M, A, R, K, W, H, I, T, T, I, N, G, T, O, N, *

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=0,3,1,1,5,1,1,9,8,5* Remarks _____

Drlg. 63=3,1,0* Name Ward Well Dlg Method 65=H* Finish 66=S*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=2,7,0.* Diam. 79# 2.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 2,7,0.* Bottom 84=2,8,0.*

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= * T=A* 147# 1* Q 150= 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# D * Top 200= 0 * Bot 201= 280 *

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= 256 * 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 _____

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)

encounter		
fill-clay	0	18
sd	18	47
clay	47	98
sd-rip gravel	98	132
clay-silt	132	256
sd	256	280