6/78 WTO

Recorded by WTO

Date 1/80

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

TRANSMITTED FOR ADP

Well No. K361

E-Log No.

County Hancock

Site ID 3,0,1,9,5,5,0,8,9,2,2,0,2,0,1 (5–19) | R=0* | T= A * | 2=W*

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

GEN. SITE DATA

Lat. Long./ 9=301955* | 10=0892202* | Well No. 12='K361'*

Location 13=NE SW S37 T08S R14W* | Alt. 16=5.*

Hyd. Unit(OWDC) 20=* | Date 21=10/23/1979*

Well use 23=W* | Water Use 24=H* | Hole depth 27=546.* | Well depth 28=546.*

WL 30=-10.* | Date 31=10/23/1979* | Source 33=D*

Status 273 =* | Project No. 5=*

OWNER

R=158* | T= A * | Date 159#10/23/1979* | Owner No.

Owner 161=JAMES BRYAN*

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=10/23/1979* | Remarks

Drlg. 63=310* | Name Ward well Drlg. | Method 65=H* | Finish 66=S*

CASING

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

Top csgn. 77#0.* | Bot. csgn. 78=526.* | Diam. 79#4.*

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

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

OPENINGS

R=82* | T= A * | 59#1* | Top 83#526.* | Bottom 84=546.*

Type 85=S* | Diam. 87=4.* | 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= 546. *

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= 504. * | Bot 92= 546. *

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)/ft^2

110= . * | Storage coeff. Boundaries

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

Water Level Data Collection (1)

description of formations encountered	from	
Top Soil - clay	0	15
SC	15	36
Clay	36	56
Red Gravel - SC	56	157
Clay - Silt	157	420
SC	420	435
Clay - Silt	435	505
Coarse SC	504	546