6/78 WTO

Recorded by J Court

Date 2/19/81

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

TRANSMITTED FOR ADP Fall

Well No. G 145

E-Log No.

County BOLIVAR

Site ID 5 3348180905103019 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* C U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=01*

Lat. Long./ 9=334818* 10=0905103* Well No. 12='G145'*

See back Location 13= S31 T23N R06W* Alt. 16=138.*

Hyd. Unit(OWDC) 20=* Date 21=10151980*

Well use 23=W* Water Use 24=I* Hole depth 27=115.* Well depth 28=115.*

WL 30=26.* Date 31=10151980* Source 33=D*

Status 273=* Project No. 5=*

OWNER

R=158* T=A* Date 159#10151980* Owner No.

Owner 16#J. R. TAYLOR*

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=10151980* Remarks

Drlg. 63=064* Name LAYNE Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77#0.* Bot. csng. 78=715.* Diam. 79#12.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#715.* Bottom 84=115.*

Type 85=L* Diam. 87=12.* Size 88=*

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

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

YIELD

R=146* T=A* 147#1* Q 150=1800.* Q/S 272=*

134 flows 146 pumped

LIFT

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

Date 38= 10/15/1980 * H.P. 46= 30. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 115. *

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= 22. * Bot 92= 115. *

Unit ID 93= 112MRVA * Name of Unit Alluv.

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)

1 mile N of Pace

description of formations encountered	from	to
clay	0	14
clay	14	22
fine sand	22	32
"	32	42
"	42	52
coarse sand	52	62
" "	62	72
" & gravel	72	82
" "	82	92
" "	92	102
" "	102	115