

6/78 WTO

Recorded by JPC
Date 5/2/80

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

TRANSMITTED FOR ADP
Carroll

Well No. C-56
E-Log No.
County PEARL RIVER

Site ID 3.0.5.7.5.6.0.8.9.2.8.3.5.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.0.9*

Lat. Long.-/ 9=3.0.5.7.5.6* 10=0.8.9.2.8.3.5* Well No. 12=1.0.5.6*

see back Location 13=S 1.5 T 0.1 S R 1.5 W* Alt. 16=3.4.8*

Hyd. Unit (OWDC) 20= * Date 21=0.4.1.1.3.1.1.9.8.0*

Well use 23=W* Water use 24=H* Hole depth 27=1.7.8* Well depth 28=1.7.8*

WL 30=3.0* Date 31=0.4.1.1.3.1.1.9.8.0* Source 33=D*

Status 273= * Project No. 5= *

OWNER

R=15E* T=A* Date 159# 0.4.1.1.3.1.1.9.8.0* Owner No.

Owner 161=T.O.M.M.Y. S.M.I.T.H.*

FIELD OW

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=0.4.1.1.3.1.1.9.8.0* Remarks

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

CASING

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

Top csng. 77# 0* Bot. csng. 78=1.5.8* Diam. 79# 4*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 1.5.8* Bottom 84=1.7.8*

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=1.7.6* T=A* 147# 1* Q 150=3.0* Q/S 272= *

134 flows 146 pumped

R=42* T= A * Lift type 43# S * Intake 44= * Power type 45= E *
 Date 38= 04/13/1980 * H.P. 46= *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 178. *
 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 *

R=114* T= A * Year 115# * Type 120= *

R=90* T= A * 256# 1 * Top 91= 73. * Bot 92= 178. *
 Unit ID 93= 122.MDC.N. * Name of Unit MIOCENE
 R=90* T= A * 256# 1 * Top 91= * Bot 92= *
 Unit ID 93= * Name of Unit *

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)
 3 miles North of Ford Creek

description of formations encountered	from	to
White Sand	0	33
BROWN Clay	33	45
BLUE Clay	45	73
FINE GRAY SAND	73	103
COARSE GRAY SAND	103	178