

1/81 WTO

TRANSMITTED FOR ADP.

Recorded by BRR
Date 9/10/84

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

1/85

Well No. P74
E-Log No. _____
County PEARL RIVER

Site ID 3.0.4.2.4.1.0.8.9.4.4.3.6.0.1 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=1.09*
Lat. _____
Long. 9=3.0.4.2.4.1* 10=0.8.9.4.4.3.6* Well No. 12=P.0.7.4*
Location 13=S.0.7.T.0.4.S.R.1.7.W* Alt. 16=1.5.0*
Hyd. Unit (OWDC) 20= _____* Date 21=0.6.1.2.3.1.1.9.8.4*
Well use 23=W* Water use 24=H* Hole depth 27=2.4.0* Well depth 28=2.3.5*
WL 30=9.4* Date 31=0.6.1.2.3.1.1.9.8.4* Source 33=D*
Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159#0.6.1.2.3.1.1.9.8.4* Owner No. _____
Owner 161#J. C. CURTIS*

FIELD LOG

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=0.6.1.2.3.1.1.9.8.4* Remarks _____
Drig. 63=4.2.3* Name CLEAR WATER Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csng. 77# 0* Bot. csng. 78=2.1.5* Diam. 79# 8*
R=76* T=A* 59#1*
Top csng. 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59#1* Top 83# 2.1.5* Bottom 84=2.3.5*
Type 85=S* Diam. 87=8* Size 88=0.1.0*
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=4.0* Q/S 272= _____*
134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# S * Intake 44# * Power type 45# E *
 Date 38= 06/23/1984 * H.P. 46= 1.5 *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 240. *
 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= 170. * Bot 92= 240. *
 Unit ID 93= 122M.O.C.N. * 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)

7 mi NW of BOGOLSA

Light Gray Clay	0	34'
Med. Tan Sand	54	34'
Light Gray Clay	54	75
Blue Clay	75	150
Finer Sand SP. Sand	150	160
Blue Clay	160	170
Coarse SP. Sand	170	205
Tan Sand Fin. Gravel	200	225
Tan Clay	235	240