

1/81 WTO

Recorded by V. Chont
Date 9/28/81

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

Well No. 5.38
E-Log No. _____
County Louisiana

TRANSMITTED FOR ADP

Site ID 3.3.2.9.5.8.0.8.8.1.7.0.1.0.1 R=0* T=A* 2=W*

Data reliab. 3=U Report. agency 4=USGS Dist. 6=28 7=28* Co. 8=0.8.7

Lat. _____ Long. 9=3.3.2.9.5.8 * 10=0.8.8.1.7.0.1 * Well No. 12=5.38 *

Location 13=SE S.E. 1/4 S. 1.4 T. 18 S. R. 17 W. * Alt. 16=2.30 *

Hyd. Unit (OWDC) 20= * Date 21=0.5.1.2.2.1.1.9.8.1 *

Well use 23=W * Water Use 24=H * Hole depth 27=4.72 * Well depth 28=4.72 *

WL 30=7.0 * Date 31=0.5.1.2.2.1.1.9.8.1 * Source 33=D *

Status 273= * Project No. 5= *

R=158* T=A* Date 159#0.5.1.2.2.1.1.9.8.1 * Owner No. _____

Owner 161#J. D. H. W. A. RICE *

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= *

R=58* T=A* 59#1 * Date 60=0.5.1.2.2.1.1.9.8.1 * Remarks _____

Drig. 63=2.5.0 * Name Allsup Method 65=H * Finish 66=P *

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

Top csng. 77#0 * Bot. csng. 78=1.60 * Diam. 79#4 *

R=76* T=A* 59#1 *
Top csng. 77#1.60 * Bot. csng. 78=3.92 * Diam. 79#2 *

R=82* T=A* 59#1 * Top 83#3.92 * Bottom 84=4.72 *

Type 85=P * Diam. 87=2 * Size 88= *

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

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

R=146 * T=A* 147#1 * Q 150=3.5 * Q/S 272= *

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 0.5.12.21.19.8.1 * H.P. 46= 1.5 *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 4.7.2. *

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= 3.9.2. * Bot 92= 4.7.2. *

Unit ID 93= 211 E.U.T.W. * Name of Unit Eutaw

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)

4 1/2 miles SW of Columbus

description of formations encountered	from	to
TOP SOIL	0	15
CHALK	15	48
WHITE ROCK	48	90
BLUE ROCK	90	185
HARD ROCK	185	370
MUCK	370	372
FAINT SAND	372	380
MUCK	380	372
WATERSAND	372	472