

1/81WTO

Recorded by V Crout
Date 1/29/81

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

Well No. A63
E-Log No. 104
ISSAQUENA

mayerzwill
TRANSMITTED FOR ADP.
5/81

Site ID 325655091032001 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C*U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.55*
Lat. Long. 9=325655* 10=0910320* Well No. 12=A063*
Location ^{NE} 13=SENE S. 3.0 T. 13 N. R. 0.8 W.* Alt. 16=103*
Hyd. Unit (OWDC) 20= _____* Date 21=01151981*
Well use 23=W* Water Use 24=H* Hole depth 27=520* Well depth 28=510*
WL 30=18* Date 31=01151981* Source 33=D*
Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159#01151981* Owner No. _____
Owner 161#E. L. PENNYBAKER, JR.*

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=01151981* Remarks _____
Drig. 63=282* Name JACK QUINN Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csng. 77#0* Bot. csng. 78=460* 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#460* Bottom 84=510*
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=146* T=A* 147# 1* Q 150=10* Q/S 272= _____*
134 flows 146 pumped

LIFT

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

Date 38= 01/15/1981* H.P. 46= * *

LOGS

R=198* T= A * Log 199# E* Top 200= 10.* Bot 201= 520.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 520.*

R=189* T= A * E Log No. 190# 104* 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= 455.* Bot 92= 510.*

Unit ID 93= 124CCKF * 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)

0-120 sd. + Gravel
120-280 Shale
280-380 Sand
380-420 Clay
420-520 Sand