

1/81 WTO

Recorded by J. Crout
Date 12/21/81

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

Well No. L58
E-Log No. _____
County Wayne

TRANSMITTED FOR APP
402

whistler

Site ID 3 1 5 3 3 2 0 8 8 5 3 4 8 0 1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U Report. agency 4=USGS Dist. 34 6=28* 7=28* Co. 8=153

Lat. _____ Long. 9=3 1 5 3 3 2 10=0 8 8 5 3 4 8 Well No. 12=1 0 5 8

Subsoil Location 13=NE SE S 21 T 08 N R 09 W Alt. 16=2 5 0

Hyd. Unit (OWDC) 20= Date 21=12 1 0 3 1 1 9 8 1

Well use 23=W Water Use 24=Z Hole depth 27=231 Well depth 28=210

WL 30=40 Date 31=12 1 0 3 1 1 9 8 1 Source 33=D

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 12 1 0 3 1 1 9 8 1 Owner No. _____

Owner 161# HUGGINS & HUGGINS

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=12 1 0 3 1 1 9 8 1 Remarks _____

Drig. 63=1 8 4 Name Griner Method 65=H Finish 66=P

CASING

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

Top csng. 77# 0 Bot. csng. 78=1 6 8 Diam. 79# 3

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 1 6 8 Bottom 84=2 1 0

Type 85=L Diam. 87=1 3 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=75 Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# 4* Intake 44= * Power type 45= *

Date 38= 12/03/1981* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 231.*

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= 150.* Bot 92= 210.*

Unit ID 93= 123.FRHL * Name of Unit Forest Hill

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)

150' N & 200' E of SW/CO2 NE SE

description of formations encountered	from	to
clay, sand	0	150
sand	150	210
clay	210	224
clay	224	231