

2/85

1/81 WTO

Recorded by BRR

Date 11/21/84

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

Well No. L49
E-Log No. _____
County CLARKE

GEN. SITE DATA

Site ID 315814088501401 R=0* T=A* 2=W*

Data reliab. 3=U Report. agency 4=USGS Dist. 6=28* 7=28* Co. 8=023

Lat. _____ Long. 9=315814 10=0885014 Well No. 12=L049

Location 13=SE NW S 35 T 02 N R 14 E Alt. 16=285

Hyd. Unit (OWDC) 20= Date 21=11/12/1984

Well use 23=W Water Use 24=Z Hole depth 27=168 Well depth 28=126

WL 30=1.5 Date 31=11/12/1984 Source 33=D

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 11/12/1984 Owner No. #1 MASONITE

Owner 161# C. HESLEY PRUET DR L W G

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=11/12/1984 Remarks _____

Drig. 63=184 Name GRINER Method 65=H Finish 66=P

CASING

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

Top csng. 77# 0 Bot. csng. 78=105 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# 105 Bottom 84=126

Type 85=P Diam. 87=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=80 Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# A * Intake 44= * Power type 45= *
Date 38= 11/12/1984* H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 16.8i *
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= 65. * Bot 92= *
Unit ID 93= 124.C.C.K.F. * 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)

2490'S E 1980'E of NW/COR

clay, sand	0	65
sand, pea gravel	65	126
clay	126	168