

1/81WTO

Recorded by BRR

Date 5/3/83

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

Well No. H 55

E-Log No. _____

County HUMPHREYS

Site ID 330032090363302 R=0* T=A* 2=W*

Data reliab. 3=U Report. agency 4=USGS Dist. 6=28 7=28 Co. 8=053

Lat. _____ Long. 9=330032 10=0903633 Well No. 12=H055

Location 13=SESE S33 T14 N R04 W Alt. 16=100

Hyd. Unit (OWDC) 20= Date 21=0310411983

Well use 23=W Water Use 24=I Hole depth 27=115 Well depth 28=115

WL 30=16 Date 31=0310411983 Source 33=D

Status 273= Project No. 5=

R=158* T=A* Date 159#0310411983 Owner No. _____

Owner 161#SAM SMITH

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=0310411983 Remarks _____

Drlg. 63=439 Name J.P. CHISM Method 65=R Finish 66=S

R=76* T=A* 59#1

Top csng. 77#0 Bot. csng. 78=75 Diam. 79#10

R=76* T=A* 59#1

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

R=82* T=A* 59#1 Top 83#75 Bottom 84=115

Type 85=S Diam. 87=10 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=1400 Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A ** Lift type 43# T* Intake 44# Power type 45# D*
 Date 38= 03/04/1983* H.P. 46= 80*

LOGS

R=198* T= A ** Log 199# D* Top 200= 0.5* Bot. 201= 11.5*
 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= 0.5* Bot. 92= 11.5*
 Unit ID 93= 112M RVA * Name of Unit MS. RIVER ALUVIUM
 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)

5m NW of LOUISE

Clay	0	20'
Fine Sand	20'	65'
Coarse Sand	65'	85'
Coarse Sand & Gravel	85'	115'