

1/8: WTO

# TRANSMITTED FOR ADP

2/86

Recorded by ND

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

Well No. PH51  
E-Log No. 31  
County TIPPACH

Date 5-14-85

GEN. SITE DATA

Site ID 344505089031001 R=0\* T=A\* 2=W\*

Data reliab. 3=C\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=139\*

Lat. Long. / 9=344505\* 10=0890310\* Well No. 12=H015\*

Location 13=SWNW S 12 T 04 S R 02 E\* Alt. 16=540.\*

Hyd. Unit (OWDC) 20=08010207\* Date 21=0510911985\*

Well use 23=Z\* Water Use 24=\* Hole depth 27=1200.\* Well depth 28=1110.\*

WL 30=195.\* Date 31=071011985\* Source 33=D\*

Status 273=\* Project No. 5=\*

OWNER

R=158\* T=A\* Date 159#071011985\* Owner No. #1 Test well

Owner 161# SHADY GROVE WA for well #1

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=071011985\* Remarks

Drlg. 63=027.\* Name J.W. WEBB & SONS Method 65=H\* Finish 66=S\*

CASING

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

Top csgn. 77# 0.\* Bot. csgn. 78=1050.\* Diam. 79# 4.\*

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

Top csgn 77# . . \* Bot. csgn. 78= . . \* Diam. 79# . . \*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 1050.\* Bottom 84=1110.\*

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= 45.\* Q/S 272= . . \*

134 flows 146 pumped

LIFT

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

Date 38= 07/01/1985 \* H.P. 46= 5. \*

LOGS

R=198\* T= A \* Log 199# E \* Top 200= 550. \* Bot 201= 1175. \* - M.20 G.

R=198\* T= A \* Log 199# \* Top 200= \* Bot 201= \*

R=189\* T= A \* E Log No. 190# 0.31 \* 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= 1035. \* Bot 92= \*

Unit ID 93= 211COFF \* 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

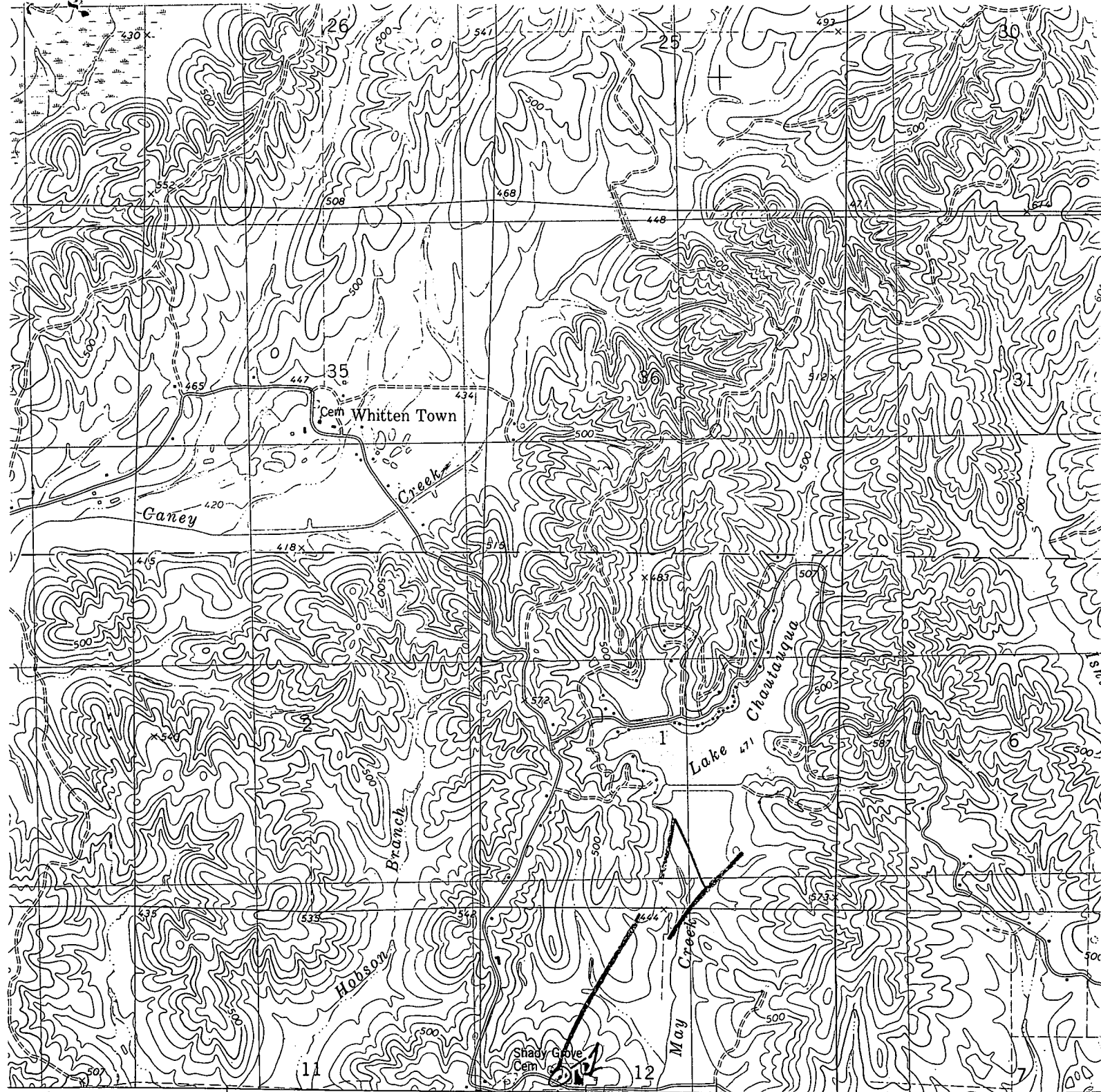
108= \* Hydraul. cond. (gal/d)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

R=121\* T= \* Yr Begin 122# \* Network 258# \*

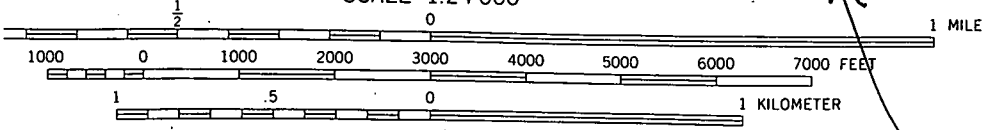
Water Level Data Collection (1)

Made test well at site in coffee sd reported Fe (? sample)



(BLUE MOUNTAIN)  
3153 II NE

SCALE 1:24 000



CONTOUR INTERVAL 20 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929



QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST