

No driller's log

GW04204 0220064-01

TRANSMITTED FOR ADP

6/77 WTO

Recorded by

WTO

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

4/80

Well No.

M15

Date

6/19/78

E-Log No.

63

County

YALOBUSHA

Site ID

335323089311701

R=0*

T=A*

Benwood Quad

2=W*

GEN. SITE DATA

Data reliab.

3=C*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=161*

Lat.

Long./

9=335323*

10=0893117*

Well No.

12=M015*

Location

13=SENW S 01 T 23 N R 07 E*

Alt.

16=484.*

Hyd. Unit (OWDC)

20=

Date

21=05/19/1978*

Well use

23=W*

Water use

24=P*

Hole depth

27=654.*

Well depth

28=380.*

WL

30=255.*

Date

31=11/01/1978*

Source

33=D*

Status

273=

Project No.

5=

OWNER

R=158*

T=A*

Date

159# 11/01/1978*

Owner No.

J.H.#1 for Well #1

Owner

161=YOUNGS, W A

FIELD CW

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=11/01/1978*

Remarks

Drig.

63=002*

Name

Ratliff

Method

65=H*

Finish

66=5*

CASING

R=76*

T=A*

59# 1*

Top csgn.

77# 0.*

Bot. csgn.

78=340.*

Diam.

79# 10.*

R=76*

T=A*

59# 1*

Top csgn

77# 3.*

Bot. csgn.

78=

Diam.

79#

R=82*

T=A*

59# 1*

Top

83# 340.*

Bottom

84=380.*

Type

85=S*

Diam.

87=4.*

Size

88=

R=82*

T=A*

59# 1*

Top

83#

Bottom

84=

Type

85=

Diam.

87=

Size

88=

R=146*

T=A*

147# 1*

Q

150=100.*

Q/S

272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# T* Intake 44= * Power type 45= E*
 Date 38= 11/01/1978* H.P. 46= 20.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 420.*
 R=198* T= A * Log 199# E* Top 200= 10.* Bot 201= 654.*
 R=189* T= A * E Log No. 190# 0.63* 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# * Type 120# *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 310.* Bot 92= 436.*
 Unit ID 93= 124WLCXM* 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# *

Water Level Data Collection (1)

description of formations encountered	from	to
Top Soil	0	10
SAND	10	45
Shale	45	80
Sand	80	180
Shale & Sand streaks	180	300
Sand	300	420

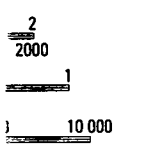
DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Phillips/Hardin DATE: 1/14/98
UNIT DEQ #: _____ FILE #: B011420A
HEALTH DEPT. #: 220064-01 ELEV. 485
USGS #: MIS OLWR #: GW04204
OWNER: Young's w/s #2 QUAD: Benwood
(well in Valobusha Co.)
LOCATION: Nw/Nw S 1 T23N R 7E COUNTY: Grenada
LOCATION DESCRIPTION: At water tower on gravel road off
CR 149 near Dividing Ridge Church
CASING DIA: _____ PUMP TYPE & SIZE: Submersible
GPS FIELD LOCATION: LAT. 33° 53' 27.3" LONG. 89° 31' 14.5"
GPS CORRECTED LOCATION: LAT. 33.891005 LONG. 89.520736
REMARKS: GPS'd about 65' from well



INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1984



QUADRANGLE LOCATION

1	2	3	1 Velma
			2 Pine Valley
			3 Banner
4		5	4 Coffeeville
			5 Skuna
			6 Kincaid
6	7	8	7 Gore Springs
			8 Big Creek

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND

- Improved Road
- Unimproved Road
- Trail
- Interstate Route ◡ U. S. Route ○ State Route

BENWOOD, MISSISSIPPI
PROVISIONAL EDITION 1983

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