

1/81 WTO

Recorded by BRR

Date 5/25/83

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

Well No. 415

E-Log No. _____

County SIMPSON

Site ID

3.1.5.6.2.2.0.8.9.4.1.1.3.0.2

R=0*

T=A*

2=W*

Data reliab.

3=4 * U

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=127 *

Lat.

Long. /

9=3.1.5.6.2.2 *

10=0.8.9.4.1.1.3 *

Well No.

12=4015 *

Location

13=SWNE S 0.9 T 0.1 N R 0.6 E *

Alt.

16=40.0. *

Hyd. Unit (OWDC)

20= *

Date

21=0.4.1.1.8.1.1.9.8.3 *

Well use

23=W *

Water use

24=H *

Hole depth

27=140. *

Well depth

28=140. *

WL

30=4.5. *

Date

31=0.4.1.1.8.1.1.9.8.3 *

Source

33=D *

Status

273= *

Project No.

5= *

R=158*

T=A*

Date

159#0.4.1.1.8.1.1.9.8.3 *

Owner No.

Owner

161#WILEY AINSWORTH *

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*

Date

59#1* 60=0.4.1.1.8.1.1.9.8.3 *

Remarks

Drlg.

63=4.0.2 *

Name TOM GRIFFITH Method

65=H *

Finish

66=5 *

R=76*

T=A*

Date

59#1*

Top csgn.

77# 0. *

Bot. csgn.

78=120. *

Diam.

79# 4. *

R=76*

T=A*

Date

59#1*

Top csgn

77# . . . *

Bot. csgn.

78= . . . *

Diam.

79# . . . *

R=82*

T=A*

Date

59#1*

Top

83# 120. *

Bottom

84=140. *

Type

85=S *

Diam.

87=4. *

Size

88= . . . *

R=82*

T=A*

Date

59#1*

Top

83# . . . *

Bottom

84= . . . *

Type

85= . . . *

Diam.

87= . . . *

Size

88= . . . *

R=146*

T=A*

Date

147#1*

Q

150=3.5. *

Q/S

272= . . . *

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# 5* Intake 44= * Power type 45= E*

Date 38= 0.4/1.8/1.9.83* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 140.*

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= 45.* Bot 92= 140.*

Unit ID 93= 121 CRNL * 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)

4 m NW of MADGE

Topsoil	0'	1'
Chalk	1'	25'
Sand & Peagruel	25'	140'