

1/81 WTD

Recorded by

WTD

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

Well No.

K74

Date

11/23/81

E-Log No.

County

Marshall

Red Banks

Site ID

3.4.5.1.3.4.0.8.9.3.2.5.3.0.1

R=0*

T=A*

2=W*

Data reliab.

3=U*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=093*

Lat.

Long./

9=34.5.1.3.4.*

10=0.8.9.3.2.5.3.*

Well No.

12=K.0.7.4.*

Location

13=NENE S 06 T. 03 S R 03 W*

Alt.

16=4.00.*

Hyd. Unit (OWDC)

20=

Date

21=10/14/1981*

Well use

23=W*

Water Use

24=H*

Hole depth

27=175.*

Well depth

28=175.*

WL

30=8.8.*

Date

31=10/14/1981*

Source

33=D*

Status

273=

Project No.

5=

R=158*

T=A*

Date

159# 10/14/1981*

Owner No.

Owner

161# JAMES ROBINSON*

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=10/14/1981*

Remarks

Drlg.

63=418*

Name

Wilson

Method

65=H*

Finish

66=S*

R=76*

T=A*

59# 1*

Top csng.

77# 0.*

Bot. csng.

78=165.*

Diam.

79# 4.*

R=76*

T=A*

59# 1*

Top csng

77#

Bot. csng.

78=

Diam.

79#

R=82*

T=A*

59# 1*

Top

83# 165.*

Bottom

84=185.*

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=46*

T=A*

147# 1*

Q

150=5.0.*

Q/S

272=

134 flows 146 pumped

LIFT

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

Date 38= 10/14/1981 H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 175.*

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= 120.* Bot 92= 175.*

Unit ID 93= 124TLLT * 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)

2mi N of Red Banks

description of formations encountered	from	to
Red Clay-Red Sand	0	30
Red SAND	30	60
White clay-white sand	60	90
White SAND	90	105
White sand-White clay-white Sand	105	120
White SAND	120	175