

1/81 WTO

Recorded by WTO

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

Well No. Q21

E-Log No. _____

County Simpson

Site ID

3.1.5.20.3.0.8.9.3.9.4.9.0.1

R=0*

T=A*

2=W*

Data reliab.

3=U*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=1.2.7*

Lat.

Long./

9=3.1.5.20.3*

10=0.8.9.3.9.4.9*

Well No.

12=Q.0.2.1*

Location

13=SE 1/4 S 01 T 10 N R 17 W*

Alt.

16=492*

Hyd. Unit (OWDC)

20= _____ *

Date

21=0.8.10.7.1.19.8.1*

Well use

23=W*

Water Use

24=Z*

Hole depth

27=650*

Well depth

28=650*

WL

30=200*

Date

31=0.8.10.7.1.19.8.1*

Source

33=D*

Status

273= _____ *

Project No.

5= _____ *

R=158*

T=A*

Date

159# 0.8.10.7.1.19.8.1*

Owner No.

Water Supply For

Owner

61# P.R.U.E.T. P.R.O.D.*

Oil Rig

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=0.8.10.7.1.19.8.1*

Remarks

Drlg.

63=1.8.4*

Name

Spinner Drlg.

Method

65=H*

Finish

66=P*

R=76*

T=A*

59# 1*

Top csng.

77# 0*

Bot. csng.

78=608*

Diam.

79# 3*

R=76*

T=A*

59# 1*

Top csng

77# _____ *

Bot. csng.

78= _____ *

Diam.

79# _____ *

R=82*

T=A*

59# 1*

Top

83# 608*

Bottom

84=650*

Type

85=P*

Diam.

87=3*

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=70*

Q/S

272= _____ *

134 flows 146 pumped

LIFT

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

Date 38= 08/07/1981 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 6.50. *

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= 6.00. * Bot 92= 6.50. *

Unit ID 93= 1.22MFCN * 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)

1930' S + 1951' E of NW cor.

description of formations encountered	from	to
Top dirt-fill	0	21
chalk-rock	21	231
chalk streaked	231	600
sand	600	650