

1/81WTO

Recorded by ND

Date 8-5-83

152E, 153A+R

T/ADP/9/83
U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL RECORD

Well No. D34

E-Log No. E29

County Chicot

Site ID

3.3.24.07.08.9.17.1.1.0.1

R=0*

T=A*

2=W*

Data reliab.

3=U * C U

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=0.19 *

Lat.

Long./

9=3.3.24.07 *

10=0.8.9.17.1.1 *

Well No.

12=D.0.34 *

Location

13=SWSE S 19 T 18 N R 10 E *

Alt.

16=430.480 *

Hyd. Unit (OWDC)

20= *

Date

21=0.7.1.10.1.19.8.3 *

Well use

23=W *

Water use

24=H *

Hole depth

27=320. *

Well depth

28=320. *

WL

30=120. *

Date

31=0.7.1.10.1.19.8.3 *

Source

33=D *

Status

273= *

Project No.

5= *

R=158*

T=A*

Date

159#0.7.1.10.1.19.8.3 *

Owner No.

Owner

161#CLEAR SPRGS BAPTIST *

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=0.7.1.10.1.19.8.3 *

Remarks

Drig.

63=0.7.9 *

Name

LEEPER Drig

Method

65=H *

Finish

66=S *

R=76*

T=A*

59# 1*

Top csgn.

77# 0. *

Bot. csgn.

78=262. *

Diam.

79# A. *

R=76*

T=A*

59# 1*

Top csgn

77# . . *

Bot. csgn.

78= . . *

Diam.

79# . . *

R=82*

T=A*

59# 1*

Top

83# 267. *

Bottom

84= 272. *

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= 1.0 . . *

Q/S

272= . . *

134 flows 146 pumped

LIFT
 R=42* T= A * Lift type 43# S * Intake 44= * Power type 45= E *
 Date 38= 07/10/1983* H.P. 46= .75*

LOGS
 R=198* T= A * Log 199# D * Top 200= 0.* Bot 201= 320.*
 R=198* T= A * Log 199# E * Top 200= 50.* Bot 201= 320.*
 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= 260.* Bot 92= 272.*
 Unit ID 93= 124WLEXL * 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)

description of formations encountered	from	to
TOP clay	0	20
Red Sand	20	50
Red Sand with clay streaks	50	110
Black clay	110	140
clay with lignite streaks	140	260
Sand (very fine)	260	272
clay with lignite streaks	272	300
Lignite	300	320