

1/81 WFO

Recorded by WFO

Date 8/19/82

~~TRANSMITTED FOR ADP~~

4-82

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

2730
SANDERSVILLE

Well No. C145

E-Log No. 294

County Jones

Site ID

3,1,4,7,1,5,0,8,9,0,5,5,8,0,1

R=0*

T=A*

2=W*

Data reliab.

3=C*^CU

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=0,6,7*

Lat.

Long. /

9=3,1,4,7,1,5*

10=0,8,9,0,5,5,8*

Well No.

12=C,1,4,5*

Location

13=SESE, s 33, T 1, O, N, R, 1, 1, W*

Alt.

16=305*

Hyd. Unit (OWDC)

20=

Date

21=0,7,1,0,7,1,1,9,8,2*

Well use

23=W*

Water Use

24=P*

Hole depth

27=259*

Well depth

28=248*

WL

30=1,5,5*

Date

31=0,4,1,1,2,1,1,9,8,4*

Source

33=S*

Status

273=

Project No.

5=

R=158*

T=A*

Date

159#0,7,1,2,9,1,1,9,8,2*

Owner No.

Owner

161#SHARON, W, A*

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#0,1,1,1,2,1,1,9,8,4*

pH

196#00400*

197=6.9*

R=58*

T=A*

59# 1*

Date

60=0,7,1,2,9,1,1,9,8,2*

Remarks

Drlg.

63=0,2,8*

Name

C.P. Clark

Method

65=H*

Finish

66=S*

R=76*

T=A*

59# 1*

Top csgn.

77# 0*

Bot. csgn.

78=207*

Diam.

79# 10*

R=76*

T=A*

59# 1*

Top csgn

77# 1,8,4*

Bot. csgn.

78=218*

Diam.

79# 8*

R=82*

T=A*

59# 1*

Top

83# 218*

Bottom

84=248*

Type

85=S*

Diam.

87=8*

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=259*

Q/S

272= . . *

134 flows 146 pumped

LIFT
 R=42* T= A * Lift type 43# S* Intake 44= * Power type 45= E*
 Date 38= 07/29/1982* H.P. 46= 30.*

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 259.*
 R=198* T= A * Log 199# E* Top 200= 64.* Bot 201= 248.*
 R=189* T= A * E Log No. 190# 294* 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= 220.* Bot 92= 248.*
 Unit ID 93= 122CTHL * 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= A * Yr Begin 122# 1965 * Network 258# *

Water Level Data Collection (1)

56' dd @ 260 gpm
 WL 143(1982)

description of formations encountered	from	to
clay	0	12
Reddish sandy clay	12	16
white clay	16	20
Sand w/ some peaground	20	57
White clay	57	59
Sand w/ some peaground	59	70
Gray clay	70	145
Red sandy clay	145	184
clay	184	206
Sand	206	215
clay	215	217
Sand	217	245
Sandy clay	245	247
Gray clay	247	259