

1/81WTO

Recorded by WTO

Date 9/1/82

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

289A

Well No. C10

E-Log No. 45

County Lawrence

Site ID

3.1.3.9.1.0.0.9.0.1.1.3.3.0.1

R=0\*

T=A\*

2=W\*

Data reliab.

3=C\*

Report. agency

4=USGS\*

Dist.

6=28\*

7=28\*

Co.

8=0.7.7\*

Lat.

Long.

9=3.1.3.9.1.0\*

10=0.9.0.1.1.3.3\*

Well No.

12=C0.1.0\*

NW

Location

13=SWSW S 15 T 08 N R 10 E\*

Alt.

16=290\*

Hyd. Unit (OWDC)

20=

Date

21=08.10.6.1.19.82\*

Well use

23=W\*

Water Use

24=P\*

Hole depth

27=1025\*

Well depth

28=834\*

WL

30=90\*

Date

31=12.1.5.1.19.82\*

Source

33=D\*

Status

273=

Project No.

5=

R=158\*

T=A\*

Date

159# 12.1.5.1.19.82\*

Owner No.

Owner

161# SONTAG VANILLA WA\*

T.N. #1 for well #2

R=192\*

T=A\*

Date

193# 09.1.28.1.19.82\*

Temp.

196#00010\*

197=24.0\*

R=192\*

T=A\*

Date

193# 09.1.28.1.19.82\*

Cond.

196#00095\*

197=

R=192\*

T=A\*

Date

193# 09.1.28.1.19.82\*

pH

196#00400\*

197=

R=58\*

T=A\*

59# 1\*

Date

60=12.1.5.1.19.82\*

Remarks

Drlg.

63=1.84\*

Name

Griner

Method

65=H\*

Finish

66=G\*

R=76\*

T=A\*

59# 1\*

Top csng.

77# 0\*

Bot. csng.

78=765\*

Diam.

79# 10\*

R=76\*

T=A\*

59# 1\*

Top csng

77# 7.25\*

Bot. csng.

78=7.70\*

Diam.

79# 6\*

R=76\* T=A\* 77# 800.\* 78=808.\* 79# 6.\*

R=82\*

T=A\*

59# 1\*

Top

83# 7.70\*

Bottom

84=8.00\*

Type

85=S\*

Diam.

87=6\*

Size

88=.016\*

R=82\*

T=A\*

59# 1\*

Top

83# 8.08\*

Bottom

84=8.34\*

Type

85=S\*

Diam.

87=6\*

Size

88=.016\*

R=146\*

T=A\*

147# 1\*

Q

150=230\*

Q/S

272=

134 flows 146 pumped

LIFT: R=42\* T= A \* Lift type 43# T\* Intake 44= \* Power type 45= E\*  
 Date 38= 1,2,15,19,8,2\* H.P. 46= 4.0.\*

LOGS: R=198\* T= A \* Log 199# E\* Top 200= 5.\* Bot 201= 10,23.\*  
 R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 10,25.\*  
 R=189\* T= A \* E Log No. 190# 045\* 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= 7,6,6.\* Bot 92= 8,3,0.\*  
 Unit ID 93= 1,2,2,M,φ,C,N,\* 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)/ft<sup>2</sup> \_\_\_\_\_  
 110= \* Storage coeff. Boundaries \_\_\_\_\_

R=121\* T= \* Yr Begin 122# \* Network 258# \*

Water Level Data Collection (1)

5/13/96  
 Wk 149.0

description of formations encountered	from	to
TOP SOIL	0	2
CLAY	2	186
SAND	186	343
SAND + CLAY STREAKS	343	405
SAND	405	435
SAND STREAKS + CLAY	435	467
CLAY	467	498
CLAY + SAND	498	529
CLAY + SAND STREAKS	529	559
CLAY + SAND	559	590
CLAY HARD	590	624
CLAY	624	683
CLAY + SAND STREAKS	683	745
SAND + CLAY	745	777
CLAY + SAND	777	807
SAND	807	827
CLAY	827	838
CLAY	838	825
C-10		