

6/78 WTO

TRANSMITTED FOR ADP

Recorded by

WTO

U.S. GEOLOGICAL SURVEY

2/80

Well No.

021

Date

11/7/79

WATER RESOURCES DIVISION

Shivers

E-Log No.

MISSISSIPPI DISTRICT

County

SIMPSON

WELL RECORD

Site ID

3 1 4 9 0 1 0 8 9 5 5 1 0 0 1

R=0\*

T=A\*

2=W\*

Data reliab.

3=U\*

Report. agency

4=USGS\*

Dist.

6=28\*

7=28\*

Co.

8=127\*

Lat.

Long./

9=3 1 4 9 0 1 \*

10=0 8 9 5 5 1 0 \*

Well No.

12=0 0 2 1 \*

GEN. SITE DATA

Location

13=SE NW 1/4 S 21 T 10 N R 19 W \*

Alt.

16=5 2 2 . \*

Hyd. Unit (OWDC)

20=

Date

21=0 9 / 0 1 / 1 9 7 9 \*

Well use

23=W \*

Water Use

24=Z \*

Hole depth

27=6 9 3 . \*

Well depth

28=6 1 9 . \*

WL

30=9 5 . \*

Date

31=0 9 / 0 1 / 1 9 7 9 \*

Source

33=D \*

Status

273=

Project No.

5=

R=158\*

T=A\*

Date

159# 0 9 / 0 1 / 1 9 7 9 \*

Owner No.

Oil well WSW

OWNER

Owner

161=L A R C O D R L S C O \*

R=192\*

T=A\*

Date

193# / / \*

Temp.

196#00010\*

197=

\*

FIELD OW

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 9 / 0 1 / 1 9 7 9 \*

Remarks

CONSTR.

Drig.

63=1 8 4 . \*

Name

Griner

Method

65=H \*

Finish

66=P \*

R=76\*

T=A\*

59# 1\*

Top csng.

77# 0 . \*

Bot. csng.

78=5 7 7 . \*

Diam.

79# 3 . \*

CASING

R=76\*

T=A\*

59# 1\*

Top csng

77#

Bot. csng.

78=

Diam.

79#

R=82\*

T=A\*

59# 1\*

Top

83# 5 7 7 . \*

Bottom

84=6 1 9 . \*

OPENINGS

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=5 0 . \*

Q/S

272=

134 flows 146 pumped

LIFT

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

Date 38= 09/01/1979\* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 693.\*

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# \* Type 120= \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= \* Bot 92= \*

Unit ID 93= 122MOGN \* Name of Unit 122MOGN

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)

1450' N + 1200' E of SW/Cor of Section

firm name county well located

description of formations encountered	from	to
Chalk	0	6
gravel	63	2
Chalk	231	6
Chalk + sand	619	6
streaked sand	630	65
Chalk	651	69