

6/78 WTO

Recorded by

WTO

Date

3/13/79

TRANSMITTED FOR ADP

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

MAY 1979

Well No.

522

E-Log No.

224

County

Simpson

GEN. SITE DATA

Site ID

3 1 5 3 0 9 0 9 0 2 2 6 0 1

R=0\*

T=A\*

2=W\*

Data reliab.

3=C\*

Report. agency

4=USGS\*

Dist.

6=28\*

7=28\*

Co.

8=127\*

Lat.

Long.

9=3 1 5 3 0 9 \*

10=0 9 0 0 2 2 6 \*

Well No.

12=5022\*

Location

13=NENE S 36 T 01 N R 02 E \*

Alt.

16=300. \*

Hyd. Unit (OWDC)

20=

Date

21=02/12/1979 \*

Well use

23=W \*

Water Use

24=H \*

Hole depth

27=400. \*

Well depth

28=396. \*

WL

30=25. \*

Date

31=02/12/1979 \*

Source

33=D \*

Status

273= \*

Project No.

5=

OWNER

R=158\*

T=A\*

Date

159# 02/12/1979 \*

Owner No.

Owner

161=L C WALKER \*

FIELD QW

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=

CONSTR.

R=58\*

T=A\*

Date

59#1\* 60=02/12/1979 \*

Remarks

Drig.

63=397 \*

Name

Jack D. Gunn

Method

65=H \*

Finish

66=S \*

CASING

R=76\*

T=A\*

Date

59#1\*

Top csng.

77# 0. \*

Bot. csng.

78=376. \*

Diam.

79# 2. \*

R=76\*

T=A\*

Date

59#1\*

Top csng

77# . \*

Bot. csng.

78= . \*

Diam.

79# . \*

OPENINGS

R=82\*

T=A\*

Date

59#1\*

Top

83# 376. \*

Bottom

84=396. \*

Type

85=S \*

Diam.

87=2. \*

Size

88= . \*

R=82\*

T=A\*

Date

59#1\*

Top

83# . \*

Bottom

84= . \*

Type

85= . \*

Diam.

87= . \*

Size

88= . \*

YIELD

R=146 \*

T=A \*

Date

147# 1 \*

Q

150=5. \*

Q/S

272= . \*

174 flows 146 minned

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

LIFT

Date 38= 02/12/1979\* H.P. 46= 2.\*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0.\* Bot 201= 396.\*

R=198\* T= A \* Log 199# E \* Top 200= 30.\* Bot 201= 400.\*

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= 370.\* Bot 92= 396.\*

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)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

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

Water Level Data Collection (1)

0-8 Clay  
8-55 Sd + gravel  
55-370 Clay  
370-396 Sand