

1/81 WTO

Recorded by

WTO

Date

12/19/81

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

*memorandum all E*

Well No.

E41

E-Log No.

County

Simpson

Site ID

3.1.59.0.4.0.8.9.4.7.2.5.0.1

R=0\*

T=A\*

2=W\*

Data reliab.

3=U\*

Report. agency

4=USGS\*

Dist.

6=28\*

7=28\*

Co.

8=1.2.7.\*

Lat.

Long.

9=3.15.9.0.4.\*

10=0.8.9.4.7.2.5.\*

Well No.

12=E.0.4.1.\*

Location

13=S.W.N.E. S 28 T. 02 N. R. 05 E.\*

Alt.

16=4.9.0.\*

Hyd. Unit (OWDC)

20=

Date

21=0.6.1.0.2.1.1.9.8.1.\*

Well use

23=W.\*

Water use

24=Z.\*

Hole depth

27=5.25.\*

Well depth

28=4.83.\*

WL

30=2.0.0.\*

Date

31=0.6.1.0.2.1.1.9.8.1.\*

Source

33=D.\*

Status

273=

Project No.

5=

R=158\*

T=A\*

Date

159# 0.6.1.0.2.1.1.9.8.1.\*

Owner No.

Owner

161# AMAX PETRO

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=0.6.1.0.2.1.1.9.8.1.\*

Remarks

Drlg.

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=4.4.1.\*

Diam.

79# 4.\*

R=76\*

T=A\*

59# 1\*

Top csng

77#

Bot. csng.

78=

Diam.

79#

R=82\*

T=A\*

59# 1\*

Top

83# 4.4.1.\*

Bottom

84=4.8.3.\*

Type

85=P.\*

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=7.0.\*

Q/S

272=

134 flws 146 pumped

LIFT  
 R=42\* T= A \* Lift type 43# A\* Intake 44= \* Power type 45= \*  
 Date 38= 06/02/1981\* H.P. 46= \*

LOGS  
 R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 525.\*  
 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# \* 117= \* 120= \*

AQUIFERS  
 R=90\* T= A \* 256# 1 \* Top 91= 420.\* Bot 92= 483.\*  
 Unit ID 93= 122MOCN \* 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)

1820'S + 2630' W of NE/Cor.

| description of formations encountered | from | to  |
|---------------------------------------|------|-----|
| 44g gravel                            | 0    | 63  |
| chalk, streaked sand                  | 63   | 336 |
| streaked                              | 336  | 420 |
| sand                                  | 420  | 483 |
| chalk                                 | 483  | 525 |