

6/78 WTO

Recorded by WTO

Date 2/27/79

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

TRANSMITTED FOR ADP

Well No. H37

E-Log No. \_\_\_\_\_

County Marion

MAR 1979

GEN. SITE DATA

Site ID

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

R=0\*

T=A\*

2=W\*

Data reliab.

3-U

Report. agency

4-USGS\*

Dist.

6=28\*

7=28\*

Co.

8=091\*

Lat.

Long./

9=3 1 1 7 5 4 \*

10=0 8 9 4 5 0 \*

Well No.

12=H 0 3 7 \*

Location

13=SENE S 19 T 04 N R 17 W \*

Alt.

16=3 1 0 \*

Hyd. Unit (OWDC)

20=

Date

21=0 2 1 1 5 1 1 9 7 9 \*

Well use

23=W \*

Water Use

24=Z \*

Hole depth

27=5 0 4 \*

Well depth

28=5 0 4 \*

WL

30=1 5 0 \*

Date

31=0 2 1 1 5 1 1 9 7 9 \*

Source

33=D \*

Status

273=

Project No.

5=

OWNER

R=158\*

T=A\*

Date

159# 0 2 1 1 5 1 1 9 7 9 \*

Owner No.

Oil Well Supply

Owner

161=SUN GAS

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\*

59# 1\*

Date

60=0 2 1 1 5 1 1 9 7 9 \*

Remarks

Drlg.

63=1 8 4 \*

Name

Eriner Drlg

Method

65=H \*

Finish

66=~~R~~ \*

CASING

R=76\*

T=A\*

59# 1\*

Top csgn.

77# 0 \*

Bot. csgn.

78=4 6 2 \*

Diam.

79# 3 \*

R=76\*

T=A\*

59# 1\*

Top csgn

77#

Bot. csgn.

78=

Diam.

79#

OPENINGS

R=82\*

T=A\*

59# 1\*

Top

83# 4 6 2 \*

Bottom

84=5 0 4 \*

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=7 0 \*

Q/S

272=

134 flows 146 nummed

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

Date 38= 02/15/1979\* H.P. 46= \*

LIFT

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 504.\*

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 \*

LOGS

R=114\* T= A \* Year 115# \* Type 120= \*

ANAL.

R=90\* T= A \* 256# 1 \* Top 91= 454.\* Bot 92= 504.\*

Unit ID 93= 122MΦCN \* Name of Unit

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

Unit ID 93= \* Name of Unit

AQUIFERS

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

HYDRAULICS

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

Water Level Data Collection (1)

1506' S + 1659' W of NE/cor

| description of formations encountered | from | to  |
|---------------------------------------|------|-----|
| Sand-gravel                           | 0    | 231 |
| Chalk                                 | 231  | 454 |
| Sand                                  | 454  | 504 |