

6/78 WTO

Recorded by WTO

Date 10/1/79

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL RECORD

Well No. L64

E-Log No. 661

County Hinds

TRANSMITTED FOR ADE  
Raymond  
Clinton  
1/80

GEN. SITE DATA

Site ID

3.2.1.6.4.0.0.9.0.2.2.1.8.0.1

R=0\*

T=A\*

2=W\*

Data reliab.

3=C\*

Report agency

4=USGS\*

Dist.

6=28\*

7=28\*

Co.

8=0.49\*

Lat.

Long.

9=3.2.1.6.4.0\*

10=0.9.0.2.2.1.8\*

Well No.

12=L0.6.4\*

Location

13=SENE S 14 T 05 N 2 02 W\*

Alt.

16=27.8\*

Hyd. Unit (OWDC)

20=

Date

21=08/17/1979\*

Well use

23=W\*

Water Use

24=H\*

Hole depth

27=300\*

Well depth

28=160\*

WL

30=20\*

Date

31=08/17/1979\*

Source

33=D\*

Status

273=

Project No.

5=

OWNER

R=158\*

T=A\*

Date

159#08/17/1979\*

Owner No.

Owner

161=W. R. FREEMAN\*

FIELD OW

R=192\*

T=A\*

Date

193#02/15/1980\*

Temp.

196#00010\*

197=5.8\*

R=192\*

T=A\*

Date

193#02/15/1980\*

Cond.

196#00095\*

197=1.55\*

R=192\*

T=A\*

Date

193#02/15/1980\*

pH

196#00400\*

197=5.8\*

CONSTR.

R=58\*

T=A\*

59#1\*

Date

60=08/17/1979\*

Remarks

Drlg.

63=2.8.2\*

Name

J. GUINN

Method

65=H\*

Finish

66=S\*

CASING

R=76\*

T=A\*

59#1\*

Top csng.

77#0\*

Bot. csng.

78=1.30\*

Diam.

79#4\*

R=76\*

T=A\*

59#1\*

Top csng

77#

Bot. csng.

78=

Diam.

79#

OPENINGS

R=82\*

T=A\*

59#1\*

Top

83#1.30\*

Bottom

84=1.60\*

Type

85=S\*

Diam.

87=4\*

Size

88=

R=82\*

T=A\*

59#1\*

Top

83#

Bottom

84=

Type

85=

Diam.

87=

Size

88=

LD

R=146\*

T=A\*

147# 1\*

Q

150=50\*

Q/S

272=

146 pumped

LIFT

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

Date 38= 08/17/1979\* H.P. 46= 5.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 270.\*

R=198\* T= A \* Log 199# E\* Top 200= 10.\* Bot 201= 300.\*

R=189\* T= A \* E Log No. 190# 66.1\* 191= M I S S D I S T \*

ANAL.

R=114\* T= A \* Year 115# 1980\* Type 120= B\*

AQUIFERS

R=90\* T= A \* 256# 1\* Top 91= 100.\* Bot 92= \*

Unit ID 93= 1.23M.S.P.G. \* 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= \*

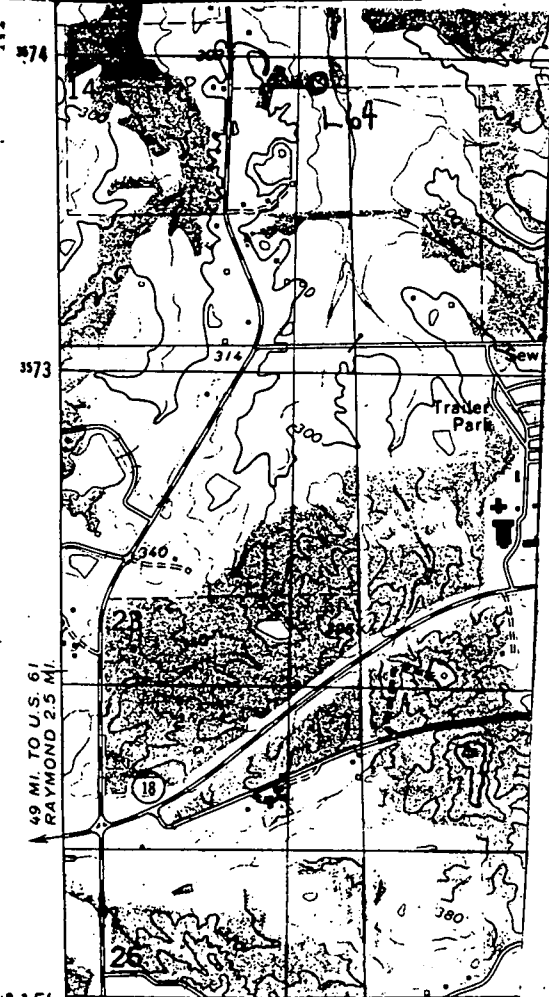
R=105\* T= A \* 99# 1\* Test No. 106# \*

107= \* Transmissivity (gal/d)/ft

108= \* Hydraul. cond. (gal/d)/ft<sup>2</sup>

eff. Boundaries

\* Network 258= \*



| description of formations encountered | from | to  |
|---------------------------------------|------|-----|
| yellow clay                           | 0    | 20  |
| yellow sand                           | 20   | 60  |
| blue clay                             | 60   | 90  |
| sand                                  | 90   | 190 |
| shell                                 | 190  | 260 |
| sand                                  | 260  | 270 |