

6/78 WTO

Recorded by JM

Date 8/25/80

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

*Sandy Hook*  
**TRANSMITTED FOR ADP**

Well No. Q-24

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

County MARION

Site ID

3.1.0.3.0.9.0.8.9.4.7.3.3.0.1  
5 19

R=0\*

T=A\*

2=W\*

Data reliab.

3=U\*<sup>C</sup>

Report. agency

4=USGS\*

Dist.

6=28\*

7=28\*

Co.

8=0.9.1\*

Lat.

Long. /

9=3.1.0.3.0.9\*

10=0.8.9.4.7.3.3\*

Well No.

12=0.0.2.4\*

Location

13=N.W.S.E. S 1/4 T. 0.1 N. R. 14 E\*

Alt.

16=1.1.1\*

Hyd. Unit (OWDC)

20= \_\_\_\_\_ \*

Date

21=0.7.1.2.2.1.19.8.0\*

Well use

23=W\*

Water use

24=X\*

Hole depth

27=5.6.7\*

Well depth

28=4.8.3\*

WL

30= \_\_\_\_\_ \*

Date

31=1.1.1\*

Source

33= \_\_\_\_\_ \*

Status

273= \_\_\_\_\_ \*

Project No.

5= \_\_\_\_\_ \*

R=158\*

T=A\*

Date

159# 0.7.1.2.2.1.19.8.0\*

Owner No. \_\_\_\_\_

Owner

161 ALEXANDER & ILL. CO.\*

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=0.7.1.2.2.1.19.8.0\*

Remarks \_\_\_\_\_

Drlg.

63=1.8.4\*

Name

GRINER

Method

65=H\*

Finish

66=P\*

R=76\*

T=A\*

59# 1\*

Steel

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= \_\_\_\_\_ \*

R=

146\*

T=A\*

147# 1\*

Q

150=8.0\*

Q/S

272= \_\_\_\_\_ \*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASTING

OPENINGS

YIELD

LIFT

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

Date 38= 07/22/1980 \* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= D \* Bot 201= 5.6.7. \*  
 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= 4.4.1. \* Bot 92= 4.8.3. \*  
 Unit ID 93= 1.2.2 M/C N \* Name of Unit MIOCENE  
 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)

2400' N + 3050' E of SW/CR.

description of formations encountered	from	to
gravel	0	147
chalk	147	420
straked-rock	420	441
Chalk sand	441	483
chalk	483	567