

1/81 WTO

Recorded by J. Crout  
Date 12/21/81

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

*Sandy Hook Ww*  
Well No. N103  
E-Log No. \_\_\_\_\_  
County MARION

Site ID 3.1.0.7.2.1.0.8.9.5.5.3.3.0.1 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=09.1\*  
Lat. \_\_\_\_\_ Long. 9=3.1.0.7.2.1\* 10=0.8.9.5.5.3.3\* Well No. 12=N103\*  
Location 13=N.W.S.E. S 19 T 0.2 W R 13 E\* Alt. 16=3.5.3.\*  
Hyd. Unit (OWDC) 20= \_\_\_\_\_ Date 21=12.10.4.1.19.8.1\*  
Well use 23=W\* Water Use 24=Z\* Hole depth 27=3.3.6.\* Well depth 28=3.3.6.\*  
WL 30=16.0.\* Date 31=12.10.4.1.19.8.1\* Source 33=D\*  
Status 273= \_\_\_\_\_ Project No. 5= \_\_\_\_\_

OWNER

R=158\* T=A\* Date 159# 12.10.4.1.19.8.1\* Owner No. \_\_\_\_\_  
Owner 161# A.N.R. PROD.

FIELD LOG

R=192\* T=A\* Date 193# 1/1/1\* Temp. 196#00010\* 197= \_\_\_\_\_\*  
R=192\* T=A\* Date 193# 1/1/1\* Cond. 196#00095\* 197= \_\_\_\_\_\*  
R=192\* T=A\* Date 193# 1/1/1\* pH 196#00400\* 197= \_\_\_\_\_\*

CONSTR.

R=58\* T=A\* 59# 1\* Date 60=12.10.4.1.19.8.1\* Remarks \_\_\_\_\_  
Drlg. 63=1.8.4.\* Name Griner Method 65=H\* Finish 66=P\*

CASING

R=76\* T=A\* 59# 1\* Steel  
Top csgn. 77# D.\* Bot. csgn. 78=2.9.4.\* Diam. 79# 4.\*  
R=76\* T=A\* 59# 1\*  
Top csgn 77# \_\_\_\_\_\* Bot. csgn. 78= \_\_\_\_\_\* Diam. 79# \_\_\_\_\_\*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 2.9.4.\* Bottom 84=3.3.6.\*  
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=7.5.\* Q/S 272= \_\_\_\_\_\*  
134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# A \* Intake 44= \* Power type 45= \*  
 Date 38= 1.2.10.4.1.19.8.1 \* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 3.3.6. \*  
 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= 1.0.5. \* Bot 92= 3.3.6. \*  
 Unit ID 93= 1.2.2.M.D.C.N. \* Name of Unit Miscene  
 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)

1500' N 8 1500' W SEC DR 1/4

description of formations encountered	from	to
fill + sand	0	21
sand	21	105
sand, pea gravel	105	336