

1/81 WTO

TRANSMITTED FOR ADE

Recorded by J. Crout  
Date 12/21/81

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

*Clayton*

Well No. D31  
E-Log No. \_\_\_\_\_  
County Tunica

Site ID 3.4.4.4.5.8.0.9.0.2.3.3.7.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=143\*

Lat. \_\_\_\_\_  
Long. 9=3.4.4.4.5.8\* 10=0.9.0.2.3.3.7\* Well No. 12=2031\*

See back

Location 13= \_\_\_\_\_ S 0.8 T 0.45 R 1.14\* Alt. 16=19.4\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=06.12.1.19.80\*

Well use 23=W\* Water Use 24=I\* Hole depth 27=9.7\* Well depth 28=9.7\*

WL 30=1.5\* Date 31=06.12.1.19.80\* Source 33=0\*

Status 273= \_\_\_\_\_\* Project No. 5= \_\_\_\_\_\*

GEN. SITE DATA

OWNER

R=158\* T=A\* Date 159# 06.12.1.19.80\* Owner No. \_\_\_\_\_

Owner 161# A. S. PERRY & SONS, INC.\*

FIELD LOG

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# 06.12.1.19.80\* Remarks \_\_\_\_\_

Drig. 63# 3.02\* Name Hester Method 65# R\* Finish 66# S\*

LOGGING

R=76\* T=A\* 59# 1\* Steel  
Top csng. 77# 0.\* Bot. csng. 78# 5.7\* Diam. 79# 1.6\*

R=76\* T=A\* 59# 1\*  
Top csng. 77# \_\_\_\_\_\* Bot. csng. 78# \_\_\_\_\_\* Diam. 79# \_\_\_\_\_\*

R=82\* T=A\* 59# 1\* Top 83# 5.7\* Bottom 84# 9.7\*

Type 85# L\* Diam. 87# 1.6\* Size 88# \_\_\_\_\_\*

R=82\* T=A\* 59# 1\* Top 83# \_\_\_\_\_\* Bottom 84# \_\_\_\_\_\*

Type 85# \_\_\_\_\_\* Diam. 87# \_\_\_\_\_\* Size 88# \_\_\_\_\_\*

1=146\* T=A\* 147# 1\* Q 150# 30.00\* Q/S 272# \_\_\_\_\_\*

4 flows 146 pumped

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

LIFT Date 38= 0.6.21.1980 \* H.P. 46= 60. \*

LOGS R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 97. \*

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= \*

R=90\* T= A \* 256# 1 \* Top 91= 3.2. \* Bot 92= 97. \*

AQUIFERS Unit ID 93= 1.1.2.MR.VA. \* Name of Unit A/W/W

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

Unit ID 93= \* Name of Unit

R=98\* T= A \* 99# 1 \* Unit tested 100= \* 103= \*

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

HYDRAULICS 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)

6 1/2 miles NW of Junica

description of formations encountered	from	to
Hydrulex + clay	0	32
fine sand	32	54
Coarse sand	54	97
gravel		

OPENINGS  
YIELD