

1/81 WTO

Recorded by J. Crout  
Date 6/8/81

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

127A 7el  
Cleveland  
Well No. E59  
E-Log No. 100-3  
County Sumner

Site ID 3.3.4.4.5.6.0.9.0.3.9.0.2.0.1 R=0\* T=A 1\* 2=W\*

GEN. SITE DATA

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=1.3.3\*  
Lat. \_\_\_\_\_  
Long. 9=3.3.4.4.5.6\* 10=0.9.0.3.9.0.2\* Well No. 12=E.0.5.9.\*  
Location 13=SE 1/4 S 30 T 22 N R 04 W\* Alt. 16=1.3.7.\*  
Hyd. Unit (OWDC) 20= Date 21=0.2.1.20.1.1.9.8.1.\*  
Well use 23=W\* Water use 24=I\* Hole depth 27=1.24.\* Well depth 28=1.24.\*  
WL 30=3.1.\* Date 31=0.2.1.20.1.1.9.8.1.\* Source 33=D.\*  
Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 0.2.1.20.1.1.9.8.1.\* Owner No. \_\_\_\_\_  
Owner 161# P.A.T.E. B.R.D.S. F.A.R.M.\*

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=0.2.1.20.1.1.9.8.1.\* Remarks \_\_\_\_\_  
Drlg. 63=0.1.9.\* Name Delta Well Method 65=R\* Finish 66=S\*

CASING

R=76\* T=A\* 59# 1\* steel  
Top csng. 77# 0.\* Bot. csng. 78=2.4.\* Diam. 79# 1.2.\*  
R=76\* T=A\* 59# 1\*  
Top csng 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 8.4.\* Bottom 84=1.2.4.\*  
Type 85=L\* Diam. 87=1.2.\* 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=2.2.0.0.\* Q/S 272=  
134 flows 146 pumped

LIFT

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

Date 38= 0.2/2.0/19.8/1 \* H.P. 46= 40. \* \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 12.4. \*

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= 3.5. \* Bot 92= 12.4. \*

Unit ID 93= 11.2 MRVA \* Name of Unit A1144

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)

4 miles E. of Cleveland

description of formations encountered	from	to
Top soil	0	23
Clay	23	35
fine sand	35	50
Coarse sand - gravel	50	124