

1/81 WTO

Recorded by WTO

Date 10/1/81

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

Well No. E42  
E-Log No. Greene  
County Greene

*Brewer*

GEN. SITE DATA

Site ID 3.1.1.8.2.0.0.8.8.4.7.0.7.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.4.1\*

Lat. Long./ 9=3.1.1.8.2.0\* 10=0.8.8.4.7.0.7\* Well No. 12=E042\*

See back Location 13=S.W.S.W s 15 T 0.4 N R 0.8 W\* Alt. 16=220\*

Hyd. Unit (OWDC) 20= Date 21=09/10/1981\*

Well use 23=W\* Water Use 24=Z\* Hole depth 27=525\* Well depth 28=525\*

WL 30=7.5\* Date 31=09/10/1981\* Source 33=D\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 09/10/1981\* Owner No. Water Supply for Oil Rig

Owner 161# P.A.R. - C.P.\*

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=09/10/1981\* Remarks

Drlg. 63=1.84\* Name Griner Drlg. Method 65=H\* Finish 66=P\*

CASING

R=76\* T=A\* 59# 1\*

Top csgn. 77# 0\* Bot. csgn. 78=483\* Diam. 79# 3\*

R=76\* T=A\* 59# 1\*

Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 483\* Bottom 84=525\*

Type 85=P\* Diam. 87=3\* 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= 09/10/1981 \* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 525.\*

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= 441.\* Bot 92= 525.\*

Unit ID 93= 122MΦCN \* 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> \_\_\_\_\_

110= \* Storage coeff. Boundaries \_\_\_\_\_

R=121\* T= \* Yr Begin 122# \* Network 258# \*

Water Level Data Collection (1)

1060' N + 1550' E of SW corner

description of formations encountered	from	to
striped, chalk	0	441
sand	441	525