

1/81 WTO

Recorded by J Crout  
Date 7/24/81

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT  
WELL RECORD  
*TRANSMITTED FOR ADP*  
*Bennedale*

Well No. E58  
E-Log No. \_\_\_\_\_  
County GEORGE

Site ID 30.49.54.08.84.93.1.0.1 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=0.39\*  
Lat. \_\_\_\_\_ Long. 9=30.49.54\* 10=08.84.93.1\* Well No. 12=E0.58\*  
Location 13=S 3.1 T 0.2 S R 0.8 W\* Alt. 16=50.\*  
Hyd. Unit (OWDC) 20= \_\_\_\_\_ Date 21=06.10.31.19.81\*  
Well use 23=W\* Water Use 24=R\* Hole depth 27=210.\* Well depth 28=210.\*  
WL 30=-1.\* Date 31=06.10.31.19.81\* Source 33=D\*  
Status 273= \_\_\_\_\_ Project No. 5= \_\_\_\_\_

OWNER

R=158\* T=A\* Date 159# 06.10.31.19.81\* Owner No. \_\_\_\_\_  
Owner 161# WINSTON MAPLES\*

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# 06.10.31.19.81\* Remarks \_\_\_\_\_  
Drlg. 63# 2.2.5\* Name Cecil Howells Method 65# 4\* Finish 66# S\*

CASING

R=76\* T=A\* 59# 1\* PVC  
Top csng. 77# 0.\* Bot. csng. 78# 200.\* Diam. 79# 2.\*  
R=76\* T=A\* 59# 1\*  
Top csng. 77# \_\_\_\_\_ Bot. csng. 78# \_\_\_\_\_ Diam. 79# \_\_\_\_\_

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 200.\* Bottom 84# 210.\*  
Type 85# S\* Diam. 87# 2.\* Size 88# \_\_\_\_\_\*  
R=82\* T=A\* 59# 1\* Top 83# \_\_\_\_\_ Bottom 84# \_\_\_\_\_\*  
Type 85# \_\_\_\_\_ Diam. 87# \_\_\_\_\_ Size 88# \_\_\_\_\_\*

YIELD

R= 134\* T=A\* 147# 1\* Q 150# 30.\* Q/S 272# \_\_\_\_\_\*  
134 flows 146 pumped

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

LIFT

Date 38= / / \* H.P. 46= \* \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 210. \*  
 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= 197. \* Bot 92= 210. \*  
 Unit ID 93= 122M.D.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)

5 miles N/w of Bensdale

Description of formations encountered	from	to
Sand	0	2
Sand + Gravel	23	3
Blue Clay	31	19
Sand + Gravel	19	31