

6/78 WTO

Recorded by JPC  
Date 4/10/80

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

TRANSMITTED FOR ADP

Well No. 5-61  
E-Log No. \_\_\_\_\_  
County George

SITE I.D. 304856088402701

Site ID 3.0.4.8.5.6.0.8.8.4.0.2.7.0.1 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.3.9.\*

Lat. 29 25 Long. 9=3.0.4.8.5.6.\* 10=0.8.8.4.0.2.7.\* Well No. 12=5.0.6.1.\*

Location 13=S.W.5W S.0.3 T.0.3 S.R.0.7 W.\* Alt. 16=47.\* 153

Hyd. Unit (OWDC) 20=36\* Date 21=0.2.1.1.8.1.1.9.8.0.\*

Well Use 23=W\* Water Use 24=R\* Hole depth 27=80.\* Well depth 28=80.\*

WL 30=40.\* Date 31=0.2.1.1.8.1.1.9.8.0.\* Source 33=D\*

Status 273=\* Project No. 5=

57.00  
5.33  
78.68  
1.35  
47.38

R=158\* T=A\* Date 159# 0.2.1.1.8.1.1.9.8.0.\* Owner No. LARRY SCOTT

Owner 161=WHITE CREEK WTR. PART.\*

OWNER

R=192\* T=A\* Date 193# 1.0.1.2.2.1.1.9.8.2.\* Temp. 196#00010\* 197=1.9.0.\*

R=192\* T=A\* Date 193# 1.0.1.2.2.1.1.9.8.2.\* Cond. 196#00095\* 197=250.\*

R=192\* T=A\* Date 193# 1.0.1.2.2.1.1.9.8.2.\* pH 196#00400\* 197=4.8.\*

FIELD QW

R=58\* T=A\* 59# 1\* Date 60=0.2.1.1.8.1.1.9.8.0.\* Remarks \_\_\_\_\_

Drlg. 63=4.0.8.\* Name Fryagle Method 65=4.\* Finish 66=5.\*

CONSTR.

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

Top csng. 77# 10.\* Bot. csng. 78=16.5.\* Diam. 79# 4.\*

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

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

CASING

R=82\* T=A\* 59# 1\* Top 83# 16.5.\* Bottom 84=8.0.\*

Type 85=S\* Diam. 87=4.\* Size 88=

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

Type 85= Diam. 87= Size 88=

OPENINGS

R=146\* T=A\* 147# 1\* Q 150=2.5.\* Q/S 272=

134 flows 146 pumped

YIELD

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

DATE 38= 0.2/1.8/1.9.8.0 \* H.P. 46= 1.5 \*

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 8.0. \*  
 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 \*

R=114\* T= A \* Year 115# \* Type 120= \*

R=90\* T= A \* 256# 1 \* Top 91= 4.0. \* Bot 92= 8.0. \*  
 Unit ID 93= 122 MDCN \* Name of Unit MIOCENE  
 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# \*  
 107= \* Transmissivity (gal/d)/ft  
 108= \* Hydraul. cond. (gal/d)/ft<sup>2</sup>  
 110= \* Storage coeff. Boundaries

7.5  
2.5  
7.18

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

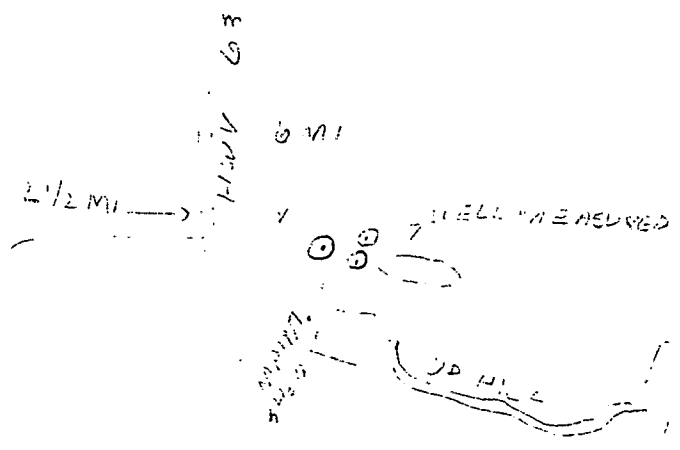
Water Level Data Collection (1)

18 miles SW of LUCEDALE

SEE MR. LARRY SCOTT 947 6353

LUCEDALE

DALE



description of formations encountered	from	to
Soil	0	8
SAND	8	14
Clay	14	20
Sand	20	26
Clay	26	40
fine Sand	40	60
good Sand	60	80