

6/78 WTO

Recorded by *JPC*

Date *6/10/80*

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

Well No. *U77*
E-Log No. _____
County *RANKIN*

Steps TRANSMITTED FOR ADP

Site ID *3.2.0.4.1.7.0.9.0.4.4.4.0.1* R=0* T=A* 2=W*

Data reliab. *3=W** Report agency *4=USGS** Dist. *6=28** 7=28* Co. *8=121**

Lat. _____ Long. *9=3.2.0.4.1.7** *10=0.9.0.0.4.4** Well No. *12=U60.7.7**

Location *13=S 2.7 T 0.3 N R 0.0 E** Alt. *16=3.5.0.**

Hyd. Unit (OWDC) *20=* Date *21=0.5.1.5.1.19.80**

Well use *23=W** Water Use *24=* Hole depth *27=7.5.** Well depth *28=7.5.**

WL *30=4.0.** Date *31=0.5.1.5.1.19.80** Source *33=D**

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

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

R=153* T=A* Date *159# 0.5.1.5.1.19.80** Owner No. _____

Owner *161=PURSUE ENERGY CORP.**

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=

R=58* T=A* *59# 1** Date *60=0.5.1.5.1.19.80** Remarks _____

Drlg. *63=15.0.** Name *Crosswell* Method *65=H** Finish *66=S**

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

Top csgn. *77# 0.** Bot. csgn. *78=5.5.** Diam. *79# 16.**

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

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

R=82* T=A* *59# 1** Top *83# 5.5.** Bottom *84=7.5.**

Type *85=5** Diam. *87=16.** Size *88=*

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

Type *85=* Diam. *87=* Size *88=*

R= *146** T=A* *147# 1** Q *150=7.5.** Q/S *272=*

134 flows 146 pumped

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

LIFT Date 38= 0.5.1.51.1980 * H.P. 46= 5. * *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 75. * *

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# * Type 120= * *

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

AQUIFERS Unit ID 93= 121CRNL * Name of Unit CITRONELLE

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)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

8 miles West STAR

description of formations encountered	from	to
Clay	0	40
Sand	40	75