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1/81 WTO

# TRANSMITTED FOR ADP

Recorded by J. Court  
Date 12/28/81

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

*Smithdale*

Well No. E81  
E-Log No. \_\_\_\_\_  
County AMITE

301

Site ID 3.1.1.8.2.5.0.9.0.1.7.3.2.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.0.5.\*

Lat. \_\_\_\_\_ Long. 9=3.1.1.8.2.5.\* 10=0.9.0.1.7.3.2.\* Well No. 12=E.0.8.1.\*

Location 13=SESW S 17 T 0.4 N R 0.6 E.\* Alt. 16=240.\*

Hyd. Unit (OWDC) 20= Date 21=12.1.13.1.19.81.\*

Well use 23=W.\* Water Use 24=Z.\* Hole depth 27=504.\* Well depth 28=462.\*

WL 3C=20.\* Date 31=12.1.13.1.19.81.\* Source 33=D.\*

Status 273= Project No. 5=

R=158\* T=A\* Date 159#12.1.13.1.19.81.\* Owner No. \_\_\_\_\_

Owner 161#P.A.R.C.O. DRILLING

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=12.1.13.1.19.81.\* Remarks \_\_\_\_\_

Drlg. 63=1.8.4.\* Name Griner Method 65=H.\* Finish 66=D.\*

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

Top csng. 77#0.\* Bot. csng. 78=420.\* Diam. 79#3.\*

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

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

R=82\* T=A\* 59#1\* Top 83#420.\* Bottom 84=462.\*

Type 85=P.\* Diam. 87=3.\* Size 88=

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

Type 85= Diam. 87= Size 88=

R=46\* T=A\* 147#1\* Q 150=70.\* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA  
OWNER  
FIELD QW  
CONSTR.  
CASING  
OPENINGS  
YIELD

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

LIFT

Date 38= 1, 2, 1, 3, 1, 9, 8, 1 \* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0\* Bot 201= 50.4\*

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= 399.\* Bot 92= 462.\*

Unit ID 93= 122NDP A \* 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)

500' N + 2320' E SW/CO1

description of formations encountered	from	to
Sand, gravel	0	168
chalk	168	399
Sand, pea gravel	399	462
chalk	462	504