

6/78 WTO

Recorded by WTO

Date 1/76

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

TRANSMITTED FOR ADP

App No. K21  
E-Log No. 179  
County Smith

Lat Long by GPS = 32 02 6.7 } PEG  
89 31 19.5 } 5-20-02

251P

Site ID 320205089311901 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=C\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=129\*

Lat. 9=320205\* 10=0893119\* Well No. 12=K021\*

Location 13=SW SW S 06 T 02 N R 08 E\* Alt. 16=530.\*

Hyd. Unit (OWDC) 20= Date 21=08/01/1976\*

Well use 23=W\* Water Use 24=P\* Hole depth 27=1265.\* Well depth 28=1220.\*

WL 30=316.\* Date 31=08/01/1976\* Source 33=D\*

Status 273= Project No. 5=

RALEIGH

OWNER

R=158\* T=A\* Date 159#08/01/1976\* Owner No. \_\_\_\_\_

Owner 161#RAILEIGH

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=08/01/1976\* Remarks \_\_\_\_\_

Drlg. 63=054\* Name T.M. Parks Method 65=H\* Finish 66=G\*

CASING

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

Top csng. 77#0.\* Bot. csng. 78=1140.\* Diam. 79#8.\*

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

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

OPENINGS

R=82\* T=A\* 59#1\* Top 83#1160.\* Bottom 84=1220.\*

Type 85=S\* Diam. 87=4.\* 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=150.\* Q/S 272=

134 flows 146 pumped

3 Phase power

LIFT

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

Date 38= 08/01/1976\* H.P. 46= 30.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 1,265.\*

R=198\* T= A \* Log 199# E\* Top 200= 5.6.\* Bot 201= 1,265.\*

R=189\* T= A \* E Log No. 190# 179\* 191= M I S S D I S T \*

ANAL.

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

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 1150.\* Bot 92= 1260.\*

Unit ID 93= 1-24-S-P-R-T \* 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)

13 gpm/ft.

