

6/78 WTO L

544-5051

TRANSMITTED FOR ADP

Recorded by WTO  
Date 7/16/79

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

Well No. B120  
E-Log No. 143  
County Forrest

Site ID 312206089153401 R=0\* T=A\* 2=W\*

Data reliab. 3=C\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=035\*

Lat. Long. / 9=312206\* 10=0891534\* Well No. 12=B120\*

SE Location 13=SWNW S 25 T 05 N R 13 W\* Alt. 16=250.\*

Hyd. Unit (OWDC) 20= \* Date 21=12/14/1978\*

Well use 23=W\* Water Use 24=N\* Hole depth 27=504.\* Well depth 28=372.\*

WL 30=130.\* Date 31=09/01/1979\* Source 33=D\*

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

R=158\* T=A\* Date 159#09/01/1979\* Owner No. \_\_\_\_\_

OWNER 161=WARREN, P. ETR. P. \*

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=09/01/1979\* Remarks \_\_\_\_\_

CONSTR. Drlg. 63=184\* Name Eriner Drlg Method 65=H\* Finish 66=S\*

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

Top csgn. 77# 0.\* Bot. csgn. 78=270.\* Diam. 79#16.\*

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

Top csgn. 77# 230.\* Bot. csgn. 78=281.\* Diam. 79#10.\*

R=82\* T=A\* 59#1\* Top 83# 281.\* Bottom 84=372.\*

Type 85=S\* Diam. 87=10.\* 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=1100.\* Q/S 272= \*

GEN. SITE DATA

OWNER

FIELD CH

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38-09/01/1979\* H.P. 46= 125.\*

LOGS

R=198\* T= A \* Log 199# E\* Top 200= 30.\* Bot 201= 500.\*

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 504.\*

R=189\* T= A \* E Log No. 190# 143\* 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= 28.5.\* Bot 92= 368.\*

Unit ID 93= 122# B.R.G. \* 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)

description of formations encountered	from	to
SAND w/ streaks of clay	D	42
SAND + PEA GRAIN	42	73
CLAY + SAND STREAKS	73	84
CLAY	84	122
SAND	122	126
CLAY	126	154
SAND	154	163
CLAY	163	208
SAND	208	210
CLAY	210	231
CLAY + SAND STREAKS	231	285
SAND w/ CLAY STREAKS	285	315
SAND w/ BLACK PEA GRAIN	315	368
CLAY + SAND STREAKS	368	378
CLAY	378	399
CLAY + SAND STREAKS	399	504