

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO  
Date 8/1/78

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

DEC 1978

Well No. N27  
E-Log No. 147  
County Warren

Site ID 321511090461201 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=C\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=149\*  
Lat. Long./ 9=321511\* 10=0904612\* Well No. 12=N027\*  
Location 13=NENE S26 T15N R04E\* Alt. 16=170.\*  
Hyd. Unit (OWDC) 20= Date 21=07/28/1978\*  
Well use 23=W\* Water Use 24=N\* Hole depth 27=346.\* Well depth 28=320.\*  
WL 30=40.\* Date 31=07/28/1978\* Source 33=D\*  
Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#07/28/1978\* Owner No. #4 (P.#27)  
Owner 161=RUNYOUN CONST\*

FIELD OW

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=07/28/1978\* Remarks  
Drlg. 63=282\* Name GUINN Method 65=H\* Finish 66=6\*

CASING

R=76\* T=A\* 59#1\*  
Top csng. 77# 0.\* Bot. csng. 78=200.\* Diam. 79# 8.\*  
R=76\* T=A\* 59#1\*  
Top csng 77# 200.\* Bot. csng. 78=230.\* Diam. 79# 6.\*

OPENINGS

R=82\* T=A\* 59#1\* Top 83# 230.\* Bottom 84=320.\*  
Type 85=S\* Diam. 87=6.\* Size 88=.008\*  
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=500.\* Q/S 272= \*

134 flows 146 pumped

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

LIFT. Date 38= 07/28/1978 \* H.P. 46= 30. \*

LOGS  
 R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 320. \*  
 R=198\* T= A \* Log 199# E \* Top 200= 52. \* Bot 201= 346. \*  
 R=189\* T= A \* E Log No. 190# 147. \* 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= 210. \* Bot 92= 317. \*

AQUIFERS Unit ID 93= 123.F.R.H.L. \* Name of Unit

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

AQUIFERS 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# \*

HYDRAULICS 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
yellow clay	0	10
sand & gravel	10	30
blue clay	30	50
coarse sand	50	80
Nickabusa lime	80	160
shell	160	210
water sand	210	320
	320	