

1/77

12/77

Recorded by WTO

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

Well No. W160  
E-Log No. 115  
County PEARL R.

Site ID 302859089414901 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=C\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=109\*

Lat. Long. / 9=302859\* 10=0894149\* Well No. 12=W160\*

Location 13= S 39 T 06 S R 17 W \* Alt. 16=50.\*

Hyd. Unit (OWDC) 20= \* Date 21=09/24/1976\*

Well use 23=W\* Water use 24=P\* Hole depth 27=528.\* Well depth 28=490.\*

WL 30=19.\* Date 31=03/01/1977\* Source 33=D\*

Status 273=Y\*

OWNER

R=158\* T=A\* Date 159#03/01/1977\* Owner No. Well #1

Owner 161=NICHOLSON, W. A.

From SE Cor of Sec. 37 go 1550's + 500' W @ RA to Loc.

FIELD OW

R=192\* T=A\* Date 193#10/20/1982\* Temp. 196#00010\* 197=25.5\*

R=192\* T=A\* Date 193#10/20/1982\* Cond. 196#00095\* 197=480.\*

R=192\* T=A\* Date 193#10/20/1982\* pH 196#00400\* 197=8.3\*

CONSTR.

R=58\* T=A\* 59#1\* Date 60=03/01/1977\* Remarks

Drlg. 63=184\* Name Griner Method 65=H\* Finish 66=D\*

CASING

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

Top csgn. 77#0.\* Bot. csgn. 78=430.\* Diam. 79#10.5\*

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

Top csgn. 77#400.\* Bot. csgn. 78=440.\* Diam. 79#8.\*

OPENINGS

R=82\* T=A\* 59#1\* Top 83#440.\* Bottom 84=490.\*

Type 85=S\* Diam. 87=8.\* Size 88=.010\*

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=400.\* Q/S 272=

134 flows 146 pumped

11/18/85  
22  
2.3  
19.7  
2  
17.7

188

LIFT  
 R=42\* T= A \* Lift type 43# T\* Intake 44= \* Power type 45= E\*  
 Date 38= 03/01/1977\* H.P. 46= 30.\*

LOGS  
 R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 528.\*  
 R=198\* T= A \* Log 199# E\* Top 200= 56.\* Bot 201= 528.\*  
 R=189\* T= A \* E Log No. 190# 115\* 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= 430.\* Bot 92= 520.\*  
 Unit ID 93= 122MOCN \* 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= \*  
 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 \_\_\_\_\_

