

77 WTO

TRANSMITTED FOR ADP

4/18

Recorded by WTO

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

Well No. L116

Date 12/29/77

E-Log No. \_\_\_\_\_

County Jackson

GEN. SITE DATA

Site ID 303013088331901 R=0\* T=A\* 2=W\*

Data reliab. 3-U\*<sup>C</sup> Report. agency 4-USGS\* Dist. 6=28\* 7=28\* Co. 8=059\*

Lat. \_\_\_\_\_ Long. / 9=303013\* 10=0883319\* Well No. 12=L116\*

Location 13=SWSE s 43 T 06 S R 06 W\* Alt. 16=12.\*

Hyd. Unit (OWDC) 20= \* Date 21=06/13/1977\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=961.\* Well depth 28=961.\*

WL 30= \* Date 31= / / \* Source 33= \*

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

OWNER

R=158\* T=A\* Date 159#06/13/1977\* Owner No. \_\_\_\_\_

Owner 161=RED LADNER \*

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=06/13/1977\* Remarks \_\_\_\_\_

Drlg. 63=150\* Name Coast vit. Well Method 65=H\* Finish 66=S\*

CASING

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

Top csgn. 77# 0. \* Bot. csgn. 78=941.\* Diam. 79# 2. \*

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

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

OPENINGS

R=82\* T=A\* 59#1\* Top 83# 941. \* Bottom 84=961.\*

Type 85=S\* Diam. 87=2.\* Size 88= . . \*

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

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

YIELD

R= 134 \* T=A\* 147#1\* Q 150= 45. \* Q/S 272= . . \*

134 flows 146 pumped

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

LIFT

Date 38= / / H.P. 46= . \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0 . \* Bot 201= 961. \*

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# \* Type 120= \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 940. \* Bot 92= 961. \*

Unit ID 93= 122MOCN \* Name of Unit Pascoquina

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# \*

Water Level Data Collection (1)

description of formations encountered	from	to
Top Soil	0	15
Coarse Sand & gravel	15	150
Blue Clay	150	170
Fine Sand	170	210
Blue Clay		
Red Striped Sand & silt	210	780
Fine Sand	780	800
Blue Clay	800	885
Fine Sand	885	910
Blue Clay	910	940
Top Sand	940	961