

6/78 WTO

Recorded by WTO  
Date 6/4/79

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

TRANSMITTED FOR ADE

Well No. 523  
E-Log No. 228  
County SIMPSON

Site ID 315416090034901 R=0\* T=A\* 2=W\*

Data reliab. 3=C\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=127\*

Lat. Long. 9=315416\* 10=0900349\* Well No. 12=5023\*

NE SW Location 13=SWSE S 23 T 01 N R 02 E\* Alt. 16=362.\*

Hyd. Unit (OWDC) 20= Date 21=0510811979\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=318.\* Well depth 28=284.\*

WL 30=80.\* Date 31=0511011979\* Source 33=D\*

Status 273= Project No. 5=

R=158\* T=A\* Date 159#0511011979\* Owner No.

OWNER Owner 16#CAROLYN TAYLOR

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=0511011979\* Remarks

Drlg. 63=39.7\* Name Jack D Guinn Method 65=H\* Finish 66=S\*

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

Top csng. 77#0.\* Bot. csng. 78=264.\* Diam. 79#2.\*

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

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

R=82\* T=A\* 59#1\* Top 83#264.\* Bottom 84=284.\*

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=146\* T=A\* 147#1\* Q 150=8.\* Q/S 272=

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

LIFT

Date 38= 05/10/1979 \* H.P. 46= \* \*

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 284. \*

R=198\* T= A \* Log 199# E \* Top 200= 10. \* Bot 201= 318. \*

R=189\* T= A \* E Log No. 190# 228 \* 191= M I S S D I S T \*

LOGS

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

ANAL.

R=90\* T= A \* 256# 1 \* Top 91= 26.4. \* Bot 92= 30.8. \*

Unit ID 93= 122MΦCN \* Name of Unit

AQUIFERS

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

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)