

6/78 WTO

TRANSMITTED FOR ADP.

Recorded by WTO

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

Well No. 529

Date 9/13/78

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

OCT

1978

PUNCHED

County Jasper

Site ID 315058089122101 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=061\*

Lat. \_\_\_\_\_ Long. / 9=315058\* 10=0891221\* Well No. 12=5029\*

Location 13= S 09 T 10 N R 12 W \* Alt. 16=

Hyd. Unit (OWDC) 20= Date 21=08/15/1978\*

Well use 23=W\* Water Use 24=Z\* Hole depth 27=441.\* Well depth 28=420.\*

WL 30=100.\* Date 31=08/15/1978\* Source 33=D\*

Status 273= Project No. 5=

R=158\* T=A\* Date 159#08/15/1978\* Owner No. \_\_\_\_\_

Owner 161=CHESLEY PRUET\*

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=08/15/1978\* Remarks \_\_\_\_\_

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

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

Top csqn. 77#0.\* Bot. csqn. 78=378.\* Diam. 79#3.\*

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

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

R=82\* T=A\* 59#1\* Top 83#378.\* Bottom 84=420.\*

Type 85=P\* Diam. 87=3.\* Size 88=

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

Type 85= Diam. 87= Size 88=

R=146\* T=A\* 147#1\* Q 150=75.\* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT

Date 38= 08/15/1978\* H.P. 46= \* \* \* \* \*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 441.\*

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= 362.\* Bot 92= 420.\*

Unit ID 93= 124CKF \* 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)

clay and sand	21	273
clay	273	357
clay, shell, sand	357	362
clay	362	420
sand	420	441
clay and sand	441	