

6/78 WTO

Recorded by 6510

Date 11/26/79

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

TRANSMITTED FOR ADP. 2/80

Well No. 028  
N20

E-Log No. \_\_\_\_\_  
County SIMPSON

314821089540801

WELL RECORD

*Schley  
Shivers*

GEN. SITE DATA

Site ID 314820090001701 R=0\* T=A\* 2=W\*

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

Lat. \_\_\_\_\_ Long. 9=314820\* 10=0900017\* Well No. 12=028\*

Location 13=SE SW NW S 27 T 10 N R 19 W\* Alt. 16=470.\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_ Date 21=10/24/1979\*

Well use 23=W\* Water Use 24=E\* Hole depth 27=403.\* Well depth 28=361.\*

WL 30=8.0.\* Date 31=10/24/1979\* Source 33=D\*

Status 273= \_\_\_\_\_ Project No. 5= \_\_\_\_\_

OWNER

R=158\* T=A\* Date 159# 10/24/1979\* Owner No. \_\_\_\_\_

Owner 161=CALLONS PETRO\*

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=10/24/1979\* Remarks \_\_\_\_\_

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

CASING

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

Top csng. 77# 0.\* Bot. csng. 78=319.\* Diam. 79# 3.\*

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

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

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 319.\* Bottom 84=361.\*

Type 85=P\* Diam. 87=3.\* 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=75.\* Q/S 272= . . \*

134 flows 146 pumped

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

LIFT Date 38= 10/24/1979\* H.P. 46= \*

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 403.\*

R=198\* T= A \* Log 199# \* Top 200= \* Bot 201= \*

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

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

R=90\* T= A \* 256# 1 \* Top 91= 287.\* Bot 92= 367.\*

AQUIFERS Unit ID 93= 122CTHL \* Name of Unit

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# \*

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)

2640'S + 1200'E of NW Cor.

description of formations encountered	from	to
Clay + sand	0	35
Clay, sand, gravel	35	56
Clay + sand	56	77
sand + gravel	77	98
sand + gravel	98	119
sand + gravel	119	161
Clay, rock, clay	161	183
clay	183	245
clay, sand 8'	245	266
sand, clay, sand	266	287
sand	287	367
sand + clay	367	403