

6/78 WTO

Recorded by D.D.

Date 10-9-80

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

Well No. T-17
E-Log No.
County JASPER

Site ID 314956089045601 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.6.1*

GEN. SITE DATA

Lat. Long. 9=314956* 10=0890456* Well No. 12=T017*

Location 13=SW 1/4 S.E. 15 T. 10 N. R. 11 W.* Alt. 16=305.*

Hyd. Unit (OWDC) 20= * Date 21=0812811980*

Well use 23=W* Water Use 24=Z* Hole depth 27=630.* Well depth 28=630.*

WL 30=50.* Date 31=0812811980* Source 33=D*

Status 273= * Project No. 5= *

OWNER

R=158* T=A* Date 159#0812811980* Owner No.

Owner 161#J. A. N. E. S. D. B. R. I. E. N.*

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=0812811980* Remarks

Drlg. 63=1.84* Name GRINER DRILLING SERVICE INC. Method 65=H* Finish 66=P*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=588.* Diam. 79# 3.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 588.* Bottom 84=630.*

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=80.* Q/S 272= *

134 flows 146 pumped

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

LIFT Date 38= 08/28/1980* H.P. 46= *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 630. *

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= *

R=90* T= A * 256# 1 * Top 91= 546. * Bot 92= 630. *

Unit ID 93= 124CCKF * 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)/ft²

110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * Network 258= *

Water Level Data Collection (1)

1657' N + 815' W OF SE COR.
NEAREST TOWN - MOSSVILLE

description of formations encountered	from	to
sand	0	63
rock and chalk	63	147
chalk	147	399
chalk + shell	399	420
straked	420	462
chalk	462	483
chalk, rock, sand	483	504
straked	504	525
sand + chalk	525	546
sand	546	630