

1/81 WTO
Recorded by J. Crout
Date 9/21/81

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

Well No. G17
E-Log No. 11
County Jasper

Site ID 320652089021701 R=0* T=A* 2=W*

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

Lat. 9=320652* 10=0890217* Well No. 12=6017*

Long. 13=NWSE S 11 T 03 N R 12 E* Alt. 16=422.*

Hyd. Unit (OWDC) 20=* Date 21=0712211981*

Well use 23=W* Water Use 24=Z* Hole depth 27=525.* Well depth 28=504.*

WL 30=8.0.* Date 31=0712211981* Source 33=D*

Status 273=* Project No. 5=

GEN. SITE DATA

R=158* T=A* Date 159#0712211981* Owner No. _____

Owner 161#J. O. S. E. F. FRITZ*

OWNER

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=

FIELD OW

R=58* T=A* 59#1* Date 60=0712211981* Remarks _____

Drig. 63=184.* Name GRINER Method 65=H* Finish 66=P*

CONSTR.

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

Top csgn. 77#0.* Bot. csgn. 78=462.* Diam. 79#3.*

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

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

CASING

R=82* T=A* 59#1* Top 83#462.* Bottom 84=504.*

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

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

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

OPENINGS

R=146* T=A* 147#1* Q 150=7.0.* q/s 272=

134 flows 146 pumped

YIELD

R=42* T= A * Lift type 43# A * Intake 44# * Power type 45# *
 Date 38= 07/22/1981 * H.P. 46# *

LIFT

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 525 *
 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 *

LOGS

R=114* T= A * Year 115# * 117= * 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 450 * Bot 92= 490 *
 Unit ID 93= 1240 CKF * Name of Unit Rockford
 R=90* T= A * 256# 1 * Top 91= * Bot 92= *
 Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

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

Water Level Data Collection (1)
 2318'N & 2138'W of SE/Cor

description of formations encountered	from	to
stratified	0	420
fine sand	420	450
sand	450	490
stratified	490	525