

1/81WTO

Recorded by V. Crout
Date 5/20/81

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

Well No. J 38
EADP No. JASPER
County JASPER
Bay Springs
TRANSMITTED FOR ADP
6/81

Site ID 3.1.5.8.5.4.0.8.9.1.5.2.0.0.1 R=0* T= A 1* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.6.1.1*

Lat. Long. / 9=3.1.5.8.5.4* 10=0.8.9.1.5.2.0* Well No. 12=J.0.3.8*

Location 13=N.E.S.E. S 27 T 10.2 N R 10 E* Alt. 16=3.33*

Hyd. Unit (OWDC) 20= _____* Date 21=0.3.1.0.6.1.1.9.8.1*

Well use 23=W* Water Use 24=Z* Hole depth 27=8.8.2* Well depth 28=8.6.1*

WL 30=1.0.0* Date 31=0.3.1.0.6.1.1.9.8.1* Source 33=D*

Status 273= _____* Project No. 5= _____*

R=158* T= A * Date 159# 0.3.1.0.6.1.1.9.8.1* Owner No. _____

Owner 161# S.H.E.L.H. P.I.H. C.P.*

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=0.3.1.0.6.1.1.9.8.1* Remarks _____

Drlg. 63=1.8.4* Name Griner Method 65=H* Finish 66=P*

R=76* T= A * 59# 1* Steel
Top csng. 77# 0* Bot. csng. 78=8.1.9* Diam. 79# 4*

R=76* T= A * 59# 1*
Top csng. 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

R=82* T= A * 59# 1* Top 83# 8.1.9* Bottom 84=8.6.1*

Type 85=P* Diam. 87=4* 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=1.0.0* Q/S 272= _____*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 0.3/06/1981* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 882.*

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# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 780.* Bot 92= 860.*

Unit ID 93= 124.S.P.R.T. * Name of Unit SPARTA

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)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

2011' N + 600' W of SE/Cor

description of formations encountered	from	to
clay	0	399
streaked	399	609
rock, broke up sand	609	780
sand	780	860
streaked	860	882