

1/81 WTO

Recorded by J. Crowl

Date 3/5/81

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

**TRANSMITTED FOR ADI**  
*Comp*  
*5/81*

Well No. N40

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

County JASPER

GEN. SITE DATA

Site ID 3.1.5.7.3.3.0.8.9.1.3.1.1.0.1 R=0\* T=A\* 2=W\*

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

Lat. \_\_\_\_\_ Long. 9=3.1.5.7.3.3.\* 10=0.8.9.1.3.1.1.\* Well No. 12=N.0.4.0.\*

Location 13=NE NE S.0.1 T.0.1 W. R. 1.0 E.\* Alt. 16=31.8.\*

Hyd. Unit (OWDC) 20=\* Date 21=0.2.1.1.3.1.1.9.8.1.\*

Well use 23=W\* Water Use 24=Z\* Hole depth 27=8.7.2.\* Well depth 28=8.7.2.\*

WL 30=15.0.\* Date 31=0.2.1.1.3.1.1.9.8.1.\* Source 33=D.\*

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

OWNER

R=158\* T=A\* Date 159#0.2.1.1.3.1.1.9.8.1.\* Owner No. \_\_\_\_\_

Owner 161#S.P.O.D.N.E.R. P.E.T.O.\*

FIELD OW

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=0.2.1.1.3.1.1.9.8.1.\* Remarks \_\_\_\_\_

Drig. 63=1.8.4.\* Name Primer Method 65=H.\* Finish 66=P.\*

CASING

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

Top csgn. 77#0.\* Bot. csgn. 78=8.3.0.\* 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#8.3.0.\* Bottom 84=8.7.2.\*

Type 85=D.\* 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=7.5.\* Q/S 272=\*

134 flows 146 pumped

LIFT

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

Date 38= 02/13/1981\* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 8.7.2.\*

R=198\* T= A \* Log 199# E\* Top 200= 1.0.\* Bot 201= 8.7.1.\*

R=189\* T= A \* E Log No. 190# 1.9.2\* 191= M I S S D I S T \*

ANAL.

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

AQUIFER

R=90\* T= A \* 256# 1 \* Top 91= 8.3.5.\* Bot 92= 8.7.2.\*

Unit ID 93= 124CCBF\* Name of Unit cock field

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)  
900's + 800' W of NE/COR

description of formations encountered	from	to
clay, sand, rocks	0	800
sand, clay, mostly sand	800	835
sand	835	872