

# TRANSMITTED FOR ADP

Recorded by BRR  
Date 3/5/86  
Agency USGS

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. 5165  
E-Log No. \_\_\_\_\_  
County JACKSON

## WELL RECORD

Site Id 302933088502601 R=0\* T=A\* 2=W\* Data reliab. 3=U C U

Dist. 6=28 State 7=28 Co. 8=059 Lat. Long. 9=3029333 10=088502601

GEN SITE DATA

Well NO. 12=5165 Location 13=NMSIS25T06SR091M Alt. 16=59.1

Hyd. Unit (OWDC) 20=031700091 Date 21=1985112109 (YYYYMMDD)

Agency Use 803=0 Well Use 23=W Water Use 24=H Hole depth 27=774 Well depth 28=769

WL 30=44 Date 31=1985112109 Source 33=D

Project No. 5=

LIFT

R=42\* T=A\* 254#1\* Date 38=1985112109 Lift Type 43=J Intake 44=

Power Type 45=E H.P. 46=

CONSTR

R=58\* T=A\* 723#1\* Date 60=1985112109 Drlg 63=158 Name COAST WATER

Method 65=H Finish 66=S Remarks \_\_\_\_\_

CASING

R=76\* T=A\* 725#1\* 59#1\* Top csng 77# Bot. csng 78=749 Diam. 79#

R=76\* T=A\* 725#2\* 59#1\* Top csng 77# Bot. csng 78= Diam. 79#

R=82\* T=A\* 726#1\* 59#1\* Top 83# Bottom 84=769 Type 85=S

Diam. 87=2 Size 88=

R=82\* T=A\* 726#2\* 59#1\* Top 83# Bottom 84= Type 85=

87= 88=

AQUIFERS

R=90\* T=A\* 721#1\* Top 91=670 Bot 92= Unit Id 93=121GRMF

R=90\* T=A\* 721#2\* Top 91= Bot 92= Unit Id 93=

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 \_\_\_\_\_

ANAL. R=114\* T=A\* 706= | | | | \* Year 115# | | | | \* 117= | | | | \* 120= | | | | \*

R=121\* T=A\* Yr Begin 122# | | | | \* Network 258# | | | | \*

YIELD R=146\* T=A\* Flows/Pumped (circle one) 147#1\* 148= 1985112109\* Q 150= | | | | 9. | | \*  
Q/S 272= | | | | | | | | \*

OWNER R=158\* T=A\* 718#1\* Date 159# 1985112109\* Owner No. \_\_\_\_\_  
Owner 161# SEW BRIDGE R K I E W | | | | | | | | | | \*

OTHER ID R=189\* T=A\* 736#1\* E-Log No. 190# | | | | \* 191= M I S S I S S I D I S T | | | | | | | | \*

FIELD OW R=192\* T=A\* 738#1\* Date 193# | | | | / | | | | \* Temp 196#00010\* 197= | | | | | | | | \*  
R=192\* T=A\* 738#2\* Date 193# | | | | / | | | | \* Cond 196#00095\* 197= | | | | | | | | \*  
R=192\* T=A\* 738#3\* Date 193# | | | | / | | | | \* pH 196#00400\* 197= | | | | | | | | \*

LOGS R=198\* T=A\* 739#1\* Log 199# D | \* Top 200= | | | | 0. | | \* Bot 201= | 7 | 7 | 4 | . | \*  
R=198\* T=A\* 739#2\* 199# | | | | \* 200= | | | | | | | | \* 201= | | | | | | | | \*

Remarks: R=183# 311= | | | | / | | | | / | | | | \*

184: 5 MI NW OF DUBOIS, IOWA

Top soil	0	2'
Red Clay	2'	15'
Blue Clay	15'	45'
Blue Clay & streak of sand	45'	70'
Blue Clay	70'	428'
Blue fine sand	428'	432'
Blue Clay & pebbles shell	432'	755'
Blue Clay	655'	762'
Blue Clay & streak of sand	762'	770'
Blue fine sand	770'	774'
Gray coarse sand	774'	