

1/81 WTO

Recorded by J. Crout

Date 11/20/81

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

TRANSMITTED FOR ADP  
Swan Lake

Well No. 565

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

County Washington

Site ID 3.3.1.4.5.3.0.9.0.5.8.1.3.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=1.5.1\*

Lat. \_\_\_\_\_ Long. 9=3.3.1.4.5.3\* 10=0.9.0.5.8.1.3\* Well No. 12=K.0.6.5\*

Location 13= S 1.2 T 1.6 N R 0.8 W\* Alt. 16=10.9\*

Hyd. Unit (OWDC) 20= Date 21=0.4.1.2.4.1.1.9.8.1\*

Well use 23=W\* Water use 24=I\* Hole depth 27=8.4\* Well depth 28=8.4\*

WL 30=2.0\* Date 31=0.4.1.2.4.1.1.9.8.1\* Source 33=D\*

Status 273= Project No. 5=

R=158\* T=A\* Date 159#0.4.1.2.4.1.1.9.8.1\* Owner No. \_\_\_\_\_

Owner 161#R.A.Y.M.O.N.D. MURKEL\*

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=0.4.1.2.4.1.1.9.8.1\* Remarks \_\_\_\_\_

Drig. 63=0.6.4\* Name Hayne Central Method 65=H\* Finish 66=S\*

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

Top csgn. 77#0\* Bot. csgn. 78=5.4\* Diam. 79#1.6\*

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

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

R=82\* T=A\* 59#1\* Top 83#5.4\* Bottom 84=8.6\*

Type 85=L\* Diam. 87=1.6\* 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=10.0.0\* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

924 807 0277

LIFT

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

Date 38= 04/24/1981\* H.P. 46= 40.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 8.4.\*

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= 4.3.\* Bot 92= 8.4.\*

Unit ID 93= 1.12 M.P.V.A. \* Name of Unit Alluv.

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)

6 miles SW of Arcola