

1/81 WTO

# Arcola Quad

Recorded by DMS

U.S. GEOLOGICAL SURVEY

Well No. E111

Date 4/28/83

WATER RESOURCES DIVISION

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

MISSISSIPPI DISTRICT

County Washington

WELL RECORD

Site ID 332226090574401 R=0\* T=A\* 2=W\*

Data reliab. 3=C\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=151\*

Lat. \_\_\_\_\_ Long. / 9=332226\* 10=0905744\* Well No. 12=E111\*

Location 13=SWSE S 30 T 18 N R 07 W\* Alt. 16=115\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_ Date 21=0412811983\*

Well use 23=W\* Water Use 24=I\* Hole depth 27= \_\_\_\_\_ Well depth 28=115\*

WL 30=1.0\* Date 31=0412811983\* Source 33=S\*

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

GEN. SITE DATA

OWNER

R=158\* T=A\* Date 159#0412811983\* Owner No. \_\_\_\_\_

Owner 161#UNKNDWN\*

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=0412811983\* Remarks \_\_\_\_\_

Drig. 63= \_\_\_\_\_ Name \_\_\_\_\_ Method 65=H\* Finish 66=S\*

CASING

R=76\* T=A\* 59# 1\* Top csgn. 77# \_\_\_\_\_ Bot. csgn. 78= \_\_\_\_\_ Diam. 79#10\*

R=76\* T=A\* 59# 1\* Top csgn. 77# \_\_\_\_\_ Bot. csgn. 78= \_\_\_\_\_ Diam. 79# \_\_\_\_\_

OPENINGS

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

Type 85= \_\_\_\_\_ Diam. 87= \_\_\_\_\_ 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=2000\* Q/S 272= \_\_\_\_\_

134 flows 146 pumped

LIFT

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

Date 38= 0.4 / 2.8 / 1.9.8.3\* H.P. 46= 5.0.\*

LOGS

R=198\* T= A \* Log 199# \* Top 200# \* Bot 201# \*

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# \* Bot 92# \*

Unit ID 93= 1.12 MRVA \* Name of Unit Miss. R. Alluvium

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= A \* Yr Begin 122# 1.9.8.3 \* Network 258# \*

Water Level Data Collection (1)

