

TRANSMITTED FOR ADP 12/3

Recorded by ND
Date 12/17/86
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. K17
E-Log No. _____
County Panola

GA

WELL RECORD

GEN SITE DATA

Site Id 342227090233091 R=0* T=A* 2=W* Data relab. 3-U* C U 8 4

Dist. 6-28* State 7-28* Co. 8-107* Lat. Long./ 9-342227* 10-09023309*

Well NO. 12-110171* Location 13-SW, NW, S, Z, Z, T, O, 8, S, R, O, 9, W, * Alt. 16-165.1*

Hyd. Unit (OWDC) 20-08030202* Date 21-1986/107/101* (YYYYMMDD) 17-M*

Agency Use 803-D* Well Use 23-W* Water Use 24-I* Hole depth 27-1105.1* Well depth 28-1105.1*

ML 30-113.1* Date 31-1986/107/101* Source 33-D*

Project No. 5-_____*

LIFT

R=42* T=A* 254#1* Date 38-1986/107/101* Lift Type 43-T* Intake 44-_____*

Power Type 45-D* H.P. 46-60.1*

CONSTR.

R=58* T=A* 723#1* Date 60-1986/107/101* Drlg 63-435* Name Powell In

Method 65-R* Finish 66-S* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# - 10.1* Bot. csng 78- 65.1* Diam. 79# 12.1*

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

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# 65.1* Bottom 84- 1105.1* Type 85-S*

Diam. 87- 12.1* 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- 23.1* Bot 92- 1105.1* Unit Id 93- 112m R, V, A, *

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)/ft² _____ 110- _____* Storage coeff. Boundaries _____

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

R=121* T=A* Yr Begin 115# Network 257#

YIELD R=146* T=A* Flows/Pumped (circle one) 147#1* 148- 1198611071011* 150- 11200.1* Q/S 272-

OWNER R=158* T=A* 718#1* Date 159# 1198611071011* Owner No.

Owner 161# OHIO STATE UNIVERSITY

OTHER ID R=189* T=A* 736#1* E-Log No. 190# 191- H I S S O I S T

FIELD QW 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- 201- 1105.1* R=198* T=A* 739#2* 199# 200- 201-

Remarks: R=183# 311-

184: 5 miles N of Curtis

encountered
Clay 0 23
Coarse sand 23 105
& gravel