

1/81 WTO

# TRANSMITTED FOR ADP

1/81  
V5

Recorded by ND  
Date 2-24-84

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

Well No. K-5  
E-Log No. \_\_\_\_\_  
County Madison

Site ID 3.2.3.5.1.9.0.9.0.1.7.1.0.0.1 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=C\*<sup>C</sup>U Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=039\*  
Lat. \_\_\_\_\_  
Long. 9=3.2.3.5.1.9.\* 10=0.9.0.1.7.1.0.\* Well No. 12=K.0.0.0.\*  
Location 13=N.W.N.E. S.34 T.09 N. R.01 W.\* Alt. 16=190.\*  
Hyd. Uni. (OWDC) 20=0.8.0.6.0.2.0.2.\* Date 21=1.0.1.2.6.1.1.9.5.6.\*  
Well use 23=W.\* Water Use 24=UP.\* Hole depth 27=1.3.9.8.\* Well depth 28=1.3.8.5.\*  
WL 30=29.\* Date 31=1.0.1.2.6.1.1.9.5.6.\* Source 33=D.\*  
Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 1.0.1.2.6.1.1.9.5.6.\* Owner No. \_\_\_\_\_  
Owner 161# W.A.D. I. S. O. N. D. E. V. C. O.

FIELD QW

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=1.0.1.2.6.1.1.9.5.6.\* Remarks \_\_\_\_\_  
Drlg. 63=0.6.4.\* Name Layne-Central Method 65=H\* Finish 66=S\*

CASING

R=76\* T=A\* 59# 1\*  
Top csgn. 77# 0.\* Bot. csgn. 78=1.2.8.5.\* Diam. 79# 1.2.\*  
R=76\* T=A\* 59# 1\*  
Top csgn 77# \* Bot. csgn. 78= \* Diam. 79# \*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 1.2.8.5.\* Bottom 84=1.3.8.5.\*  
Type 85=S\* Diam. 87=1.2.\* 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=455.\* Q/S 272= \*

134 flows 146 pumped

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

LIIFT Date 38= 10/26/1956\* H.P. 46= 15.\*

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 13.9.8.\*

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= \*

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

AQUIFERS Unit ID 93= 124.S.P.R.T. \* Name of Unit Sparta

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

Unit ID 93= \* Name of Unit

R=98\* T= A \* 99# 1 \* Unit tested 100= \* 103= \*

R=105\* T= A \* 99# 1 \* Test No. 106# \*

HYDRAULICS 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)

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR  
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): MM/AH DATE: 3-31-00  
UNIT DEQ #: \_\_\_\_\_ FILE #: A033119D  
HEALTH DEPT. #: 450018-01 <sup>OLD TAG</sup> NEW TAG 450036-01 ELEV.: 216  
USGS #: K5 OLWR #: GW 12724  
OWNER: TOWN OF FLORA QUAD: FLORA  
LOCATION: NW, NE S 34 T 09N R 01W COUNTY: MADISON  
LOCATION DESCRIPTION: Well in field, off gravel Rd. at inter-  
section of Livingston/Vernon Rd and Lep Childress Rd,  
10,000 gallon tank beside well  
CASING DIAM: \_\_\_\_\_ PUMP TYPE AND SIZE: TURBINE 40 HP  
GPS FIELD LOCATION: LAT: 32° 35' 364 N LONG: 90° 16' 961 W  
GPS CORRECTED: LAT: 32.589292 LONG: 90.282844  
REMARKS: p. 18F 3-31-00  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

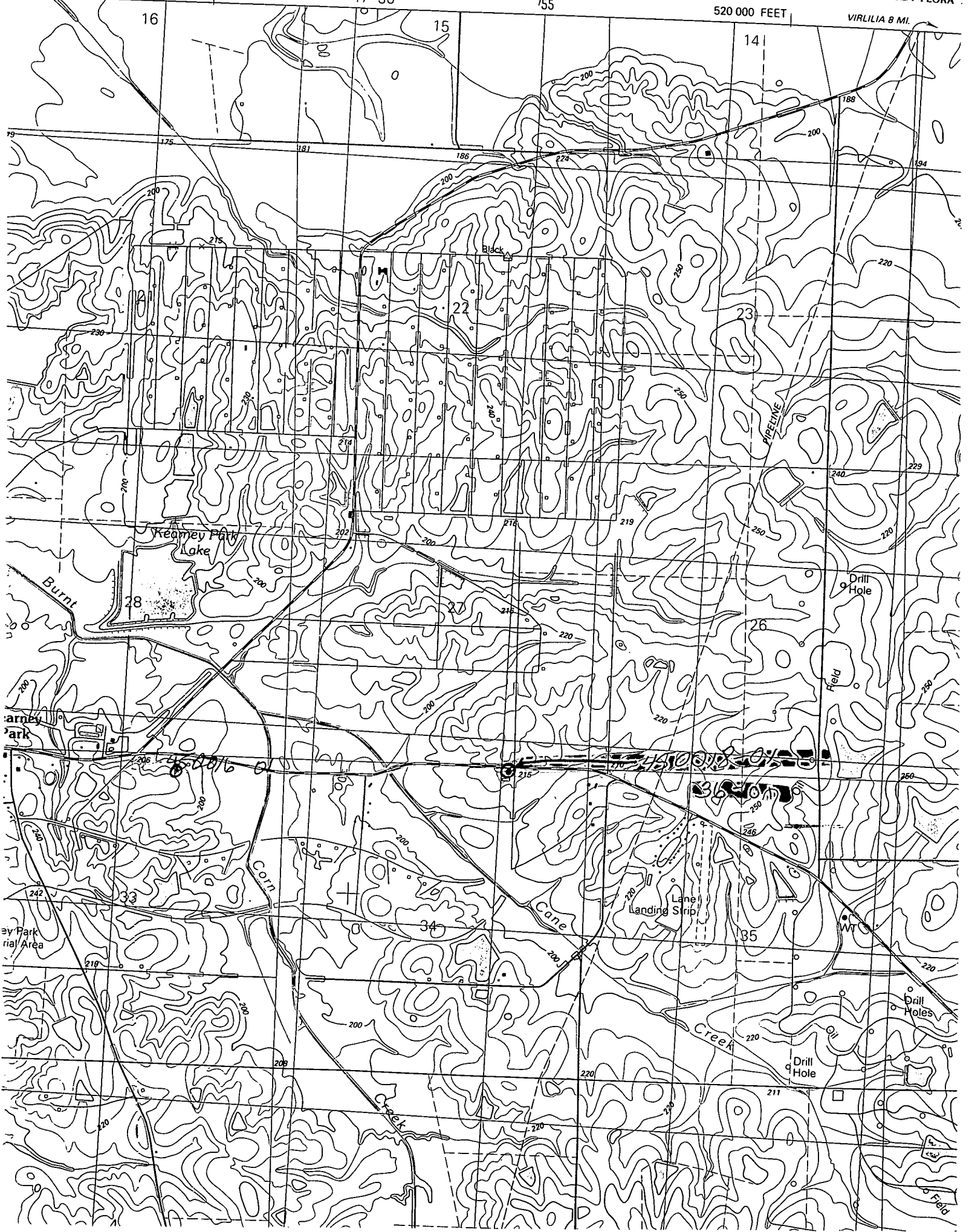
753

17' 30"

755

520 000 FEET

VIRILIA 8 MI.



Kearney Park  
Lake

Burnt

Kearney  
Park

Corn

Cane  
Creek

Lane  
Landing Strip

Drill  
Hole

Field

Creek

Drill  
Hole

Drill  
Holes

Field

by Park  
rial Area