

WRD Exp. (GW)  
April 1966

Well No. F9

### WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

#### MASTER CARD

Record by FHT Source of data Bowc Date 6/11/68 Map \_\_\_\_\_

State 28 County (or town) 66

Latitude: 304717 N 0890832 Longitude: 1 Sequential number: 1

Lat-long accuracy: 4 T. 3 S. R. 12 E. Sec 13, SE, NE

Local well number: F009DA1303S12W Other number: \_\_\_\_\_ B & M

Local use: 051 Owner or name: \_\_\_\_\_

Owner or name: LOTTIE CANNON Address: \_\_\_\_\_

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: (A) (D) (G) (H) (I) (M) (N) (P) (R) (T) (U) (W) (X) (Z) W

DATA AVAILABLE: Well data  Freq. W/L meas.:  Field aquifer char.

Hyd. lab. data:

Qual. water data; type: \_\_\_\_\_

Frec. sampling:  Pumpage inventory:  yes no period: \_\_\_\_\_

Aperture cards:  yes

Log data:  D

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 83 ft Meas. 3

Depth cased: 73 ft Casing type: PLASTIC Diam. 2 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) percuss., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other S

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percuss., (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) wash, (M) other H

Date Drilled: 967 Pump intake setting: \_\_\_\_\_ ft

Driller: \_\_\_\_\_ name \_\_\_\_\_ address \_\_\_\_\_

Life (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot., (J) submerg, (K) turb., (L) other  Deep  Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P.  Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ above \_\_\_\_\_ ft below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_

Water Level: \_\_\_\_\_ ft above \_\_\_\_\_ ft below MP; Ft below LSD 42 Accuracy: \_\_\_\_\_

Date meas: 867 Yield: \_\_\_\_\_ gpm Method determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

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Latitude-longitude N  
S  
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD <sup>19</sup> Physiographic Province: 03 Section:         

D <sup>22</sup> Drainage Basin: 13Q <sup>23 25</sup> Subbasin:          <sup>26</sup>

Topo of well site: (D) (C) (E) (F) (H) (K) (L) depression, stream channel, dunes, flat, hilltop, sink, swamp,  
(Ø) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat          <sup>27</sup>

MAJOR AQUIFER:          system, TM <sup>28 29</sup> series,          aquifer, formation, group MZ <sup>30 31</sup>

Lithology: US <sup>32 33</sup> Origin: 3 <sup>34</sup> Aquifer Thickness:          ft

         <sup>35 37</sup> Length of well open to:          ft 10 <sup>38 40</sup> Depth to top of: 56 <sup>41 43</sup> ft

MINOR AQUIFER:          system,          <sup>44 45</sup> series,          <sup>46 47</sup> aquifer, formation, group

Lithology:          <sup>48 49</sup> Origin:          <sup>50</sup> Aquifer Thickness:          ft

         <sup>51 53</sup> Length of well open to:          ft          <sup>54 56</sup> Depth to top of:          ft          <sup>57 59</sup>

Intervals Screened:         

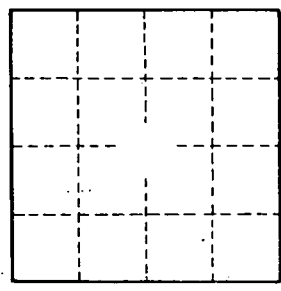
Depth to consolidated rock:          ft          <sup>60 63</sup> Source of data:          <sup>64</sup>

Depth to basement:          ft          <sup>65 68</sup> Source of data:          <sup>69</sup>

Surficial material:          <sup>70 71</sup> Infiltration characteristics:          <sup>72</sup>

Coefficient Trans:          <sup>73 75</sup> gpd/ft          <sup>76 78</sup> Coefficient Storage:         

Coefficient Perm:          <sup>2</sup> gpd/ft ; Spec cap:          <sup>79</sup> gpm/ft; Number of geologic cards:         



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