

WELL SCHEDULE

PUNCHED and VERIFIED  
ROLLA COMPUTATIONAL CENTER  
WATER RESOURCES DIVISION

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

MASTER CARD

Record by J.S. Source of data Bowc Date 11/69 Map \_\_\_\_\_

State 28 County (or town) Wayne 77

Latitude: 31<sup>deg</sup> 44<sup>min</sup> 50<sup>sec</sup> N Longitude: 08<sup>degrees</sup> 84<sup>min</sup> 55<sup>sec</sup> W Sequential number: 7

Lat-long accuracy: 3<sup>sec</sup> T S R W Sec NW SE B & M

Local well number: G067BD1809NO8W Other number: \_\_\_\_\_

Local use: 194 Owner or name: \_\_\_\_\_

Owner or name: H E REYNOLDS Address: Shubuta, Rt 1

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

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) (S) (W) H

Use of well: (A) (D) (G) (H) (I) (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: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory:  no. period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 68 Meas. rept accuracy 3

Depth cased (first perf.) 63 Casing type: Galv Diam. in 2

Finish: porous gravel w. (F) gravel w. (G) horiz. open (H) (I) (P) (S) (T) (W) (X) (Z) S

Method (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) H

Date Drilled: 969 Pump intake setting: \_\_\_\_\_ ft

Driller: \_\_\_\_\_ name (L) (M) address

Lift (type): (A) (B) (C) (J) multiple, multiple (N) (P) (R) (S) (T) (Z)  Deep  Shallow 40

Power (type): diesel, elec gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. 5

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

Alt. LSD: 385 Accuracy: (source) 5

Water Level: 40 ft above below MP; 40 ft above below LSD Accuracy: D

Date meas: 069 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. \_\_\_\_\_

Well No.

G-67

Well No. G 67

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** Physiographic Province: 03 Section: \_\_\_\_\_

D <sup>19</sup> Drainage Basin: 131P <sup>20 21</sup> Subbasin: \_\_\_\_\_ <sup>26</sup>

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat \_\_\_\_\_ <sup>27</sup>

**MAJOR AQUIFER:** \_\_\_\_\_ TM \_\_\_\_\_ CA \_\_\_\_\_  
system series aquifer, formation, group

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

**Length of well open to:** \_\_\_\_\_ ft 5 <sup>35 36 37 38 39</sup> **Depth to top of:** \_\_\_\_\_ ft 35 <sup>40 41 42 43 44</sup>

**MINOR AQUIFER:** \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_  
system series aquifer, formation, group

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

**Length of well open to:** \_\_\_\_\_ ft \_\_\_\_\_ <sup>51 52 53 54 55 56</sup> **Depth to top of:** \_\_\_\_\_ ft \_\_\_\_\_ <sup>57 58 59</sup>

**Intervals Screened:** 1/4" SS

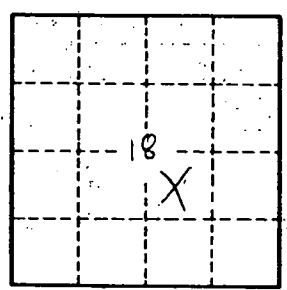
**Depth to consolidated rock:** \_\_\_\_\_ ft \_\_\_\_\_ <sup>60 61 62 63</sup> **Source of data:** \_\_\_\_\_ <sup>64</sup>

**Depth to basement:** \_\_\_\_\_ ft \_\_\_\_\_ <sup>65 66 67 68</sup> **Source of data:** \_\_\_\_\_ <sup>69</sup>

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

**Coefficient Trans:** \_\_\_\_\_ gpd/ft <sup>73 74</sup> **Coefficient Storage:** \_\_\_\_\_ <sup>75 76 77 78</sup>

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



Well No.

G 67