

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. HARRELL Source of data BOWC Date 4/26/68 Map \_\_\_\_\_

State 28 County (or town) WAYNE 77

Latitude: 31 46 30 N Longitude: 08 84 50 6 Sequential number: 1

Lat-long accuracy: 3 0 20 T. 9 S, R. 8 E, Sec. 1, NE 1/4, SW 1/4

Local well number: 9025AC0109NO8W Other number: \_\_\_\_\_ B & M

Local use: 033 Owner or name: \_\_\_\_\_

Owner or name: ROBERT DANIELS Address: Shubuta

Ownership: County (C), Fed Gov't (F), City (M), Corp or Co (N), Private (P), State Agency (S), Water Dist (W) P

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed (D) (G) (H) (φ) (F) (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: yes  no  period: \_\_\_\_\_

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

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 101 ft 101 Meas. rept accuracy 3

Depth cased: 95 ft 95 Casing type: \_\_\_\_\_; Diam. 2 in 2

Finish: porous concrete, gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (φ) open end, (P) open perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other S

Method: (A) air, (B) bucket, (C) cable, (D) dug, (H) hyd, (J) jetted, (P) air rot., (R) reverse percussion, (T) trenching, (U) driven, (V) drive wash, (W) other H

Date Drilled: 7/30/62 962 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Portis Drilling & Supply

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (M) multiple, (N) multiple, (P) none, (R) piston, (S) rot, (T) submerg, (U) turb, (V) other  Deep  Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P.  Trans. or meter no. 41

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

Alt. LSD: \_\_\_\_\_ Accuracy: (source) 47

Water Level 81 ft above below MP; Ft above below LSD 81 Accuracy: 52 D

Date meas: 7/30/62 762 Yield: \_\_\_\_\_ gpm \_\_\_\_\_ Method determined 61

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

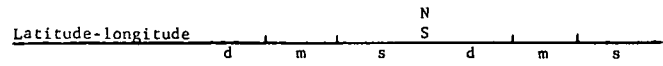
QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm \_\_\_\_\_ Sulfate \_\_\_\_\_ ppm \_\_\_\_\_ Chloride \_\_\_\_\_ ppm \_\_\_\_\_ Hard. \_\_\_\_\_ ppm \_\_\_\_\_

Sp. Conduct \_\_\_\_\_ K x 10 6 Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_

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

Well No.

G 25



HYDROGEOLOGIC CARD

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

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

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

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

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

         <sup>35</sup> Length of well open to:          ft 6 <sup>38 40</sup> Depth to top of:          ft          <sup>41 43</sup>

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

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

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

Intervals Screened: 1 1/4"

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

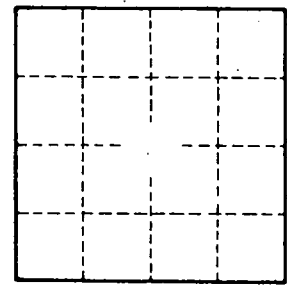
Depth to basement:          ft          <sup>65 68</sup> Source of data:          <sup>69</sup>

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

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

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

*11 miles NW of Waplesboro*



Well No. G25