

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

**PUNCHED**  
MAR 29 1974

MASTER CARD

Record by Jcm Source of data Bowc Date 12-72 Map \_\_\_\_\_  
 State 28 County (or town) Clarke 17  
 Latitude: 31 53 12 N S Longitude: 08 83 12 W E Sequential number: 1  
 Lat-long accuracy: 2 T 1 S, R 17 Sec 35, NW, SW, NE & \_\_\_\_\_ B & M  
 Local well number: 5033CA3501N17E Other number: \_\_\_\_\_  
 Local use: 033 Owner or name: \_\_\_\_\_  
 Owner or name: C. A. MEDONALD Address: Waynesboro  
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist \_\_\_\_\_   
 Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, \_\_\_\_\_  
 water: (S) (T) (U) (V) (W) (X) (Y) (Z) \_\_\_\_\_   
 Use of (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) \_\_\_\_\_   
 well: Anode, Drain, Seismic, Heat Res, Obs, Oil gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.  
 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: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft Meas. \_\_\_\_\_   
 Depth cased: (first perf.) \_\_\_\_\_ ft Casing type: Steel Diam. \_\_\_\_\_ in \_\_\_\_\_   
 Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, \_\_\_\_\_   
 Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) \_\_\_\_\_   
 Drilled: air bored, cable, dug, hyd jetted, rot., percussion, rotary, \_\_\_\_\_   
 Date Drilled: 9-7-72 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_  
 Driller: Porter name \_\_\_\_\_ address \_\_\_\_\_  
 Lift (type): (A) (B) (C) (J) multiple, (cent.) (L) multiple, (M) none, (N) piston, (P) rot, (R) submerg, (S) turb, (T) other \_\_\_\_\_  Deep \_\_\_\_\_  Shallow  
 Power (type): diesel, nat, gas, gasoline, hand, gas, wind; H.P. \_\_\_\_\_ 3/4  Trans. or meter no. \_\_\_\_\_  
 Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ below LSD, Alt. MP \_\_\_\_\_  
 Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_   
 Water Level \_\_\_\_\_ ft above \_\_\_\_\_ below LSD \_\_\_\_\_ 33 Accuracy: \_\_\_\_\_   
 Date meas.: N 72 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 \_\_\_\_\_ Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_  
 Taste, color, etc. \_\_\_\_\_

Latitude-longitude \_\_\_\_\_  
d m s N S d m s

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD <sup>19</sup> Physiographic Province: 03 Section: \_\_\_\_\_  
20 21

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

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

MAJOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series TE \_\_\_\_\_ aquifer, formation, group Cφ \_\_\_\_\_ <sup>28</sup> <sup>29</sup> <sup>30</sup> <sup>31</sup>

Lithology: \_\_\_\_\_ <sup>32</sup> <sup>33</sup> S Origin: \_\_\_\_\_ <sup>34</sup> 2 Aquifer Thickness: 21 ft

Length of well open to: \_\_\_\_\_ ft <sup>35</sup> <sup>36</sup> 8 Depth to top of: \_\_\_\_\_ ft <sup>41</sup> <sup>42</sup> 40 <sup>43</sup>

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

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

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

Intervals Screened: 1/4" S.S. \_\_\_\_\_ <sup>51</sup> <sup>52</sup> <sup>53</sup>

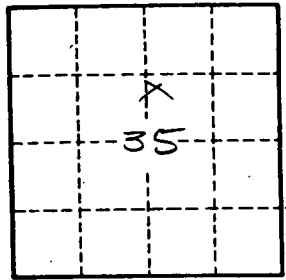
Depth to consolidated rock: \_\_\_\_\_ ft <sup>60</sup> <sup>61</sup> <sup>62</sup> Source of data: \_\_\_\_\_ <sup>64</sup>

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

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

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

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



Well No. 533