

### WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

#### MASTER CARD

Record by B Source of data Bur Date 7 68 Map \_\_\_\_\_

State 28 County (or town) Win 80

Latitude: 33<sup>5</sup>1<sup>7</sup>0<sup>9</sup>0<sup>3</sup>3<sup>N</sup> Longitude: 08<sup>12</sup>9<sup>15</sup>0<sup>12</sup>3<sup>E</sup> Sequential number: 1

Lat-long accuracy: 5<sup>deg</sup> T. 12<sup>sec</sup> S, R. 12<sup>sec</sup> W, Sec. \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

Local well number: 5019<sup>25</sup> 1215<sup>30</sup> N12E<sup>34</sup> Other number: \_\_\_\_\_ B & M

Local use: 03S<sup>35</sup> \_\_\_\_\_<sup>40</sup> \_\_\_\_\_<sup>45</sup> \_\_\_\_\_<sup>51</sup> Owner or name: \_\_\_\_\_

Owner or name: WILLARD WHITE<sup>52</sup> \_\_\_\_\_<sup>56</sup> \_\_\_\_\_<sup>61</sup> \_\_\_\_\_<sup>66</sup> Address: \_\_\_\_\_

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist \_\_\_\_\_<sup>67</sup> P

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: \_\_\_\_\_<sup>68</sup> H

Use of Anode, Drain, Seismic, Heat Res, Ogs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. well: \_\_\_\_\_<sup>69</sup> W

DATA AVAILABLE: Well data <sup>70</sup> Freq. W/L meas.: <sup>71</sup> Field aquifer char. \_\_\_\_\_<sup>72</sup>

Hyd. lab. data: \_\_\_\_\_<sup>73</sup>

Qual. water data; type: \_\_\_\_\_<sup>74</sup>

Freq. sampling: \_\_\_\_\_<sup>75</sup> Pumpage inventory: yes \_\_\_\_\_<sup>76</sup> no, period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_<sup>77</sup> yes \_\_\_\_\_

Log data: \_\_\_\_\_<sup>78</sup> D<sup>79</sup>

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 195<sup>24</sup> Meas. rept \_\_\_\_\_<sup>25</sup> accuracy \_\_\_\_\_<sup>26</sup>

Depth cased: (first perf.) \_\_\_\_\_ ft 189<sup>28</sup> Casing type: \_\_\_\_\_; Diam. \_\_\_\_\_ in \_\_\_\_\_<sup>29</sup>

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), Horiz. open, gallery, end, other \_\_\_\_\_<sup>31</sup> S

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jettied, (E) rot., (F) air percussion, (G) reverse, (H) trenching, (I) driven, (J) wash, (K) other \_\_\_\_\_<sup>32</sup> H

Date Drilled: 9:63<sup>33</sup> Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_<sup>36</sup>

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

Lift (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 \_\_\_\_\_<sup>39</sup> Deep \_\_\_\_\_<sup>40</sup> D

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H,P. \_\_\_\_\_<sup>41</sup> Trans. or meter no. \_\_\_\_\_

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

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_<sup>47</sup>

Water Level \_\_\_\_\_ ft above \_\_\_\_\_ below LSD \_\_\_\_\_<sup>48</sup> Accuracy: \_\_\_\_\_<sup>52</sup> D

Date meas: 4:63<sup>53</sup> Yield: \_\_\_\_\_ gpm \_\_\_\_\_<sup>56</sup> Method determined \_\_\_\_\_<sup>61</sup>

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_<sup>62</sup> Accuracy: \_\_\_\_\_<sup>63</sup> Pumping period \_\_\_\_\_ hrs \_\_\_\_\_<sup>68</sup>

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm \_\_\_\_\_<sup>69</sup> Sulfate \_\_\_\_\_ ppm \_\_\_\_\_<sup>70</sup> Chloride \_\_\_\_\_ ppm \_\_\_\_\_<sup>71</sup> Hard. \_\_\_\_\_<sup>72</sup>

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> \_\_\_\_\_<sup>73</sup> Temp. \_\_\_\_\_ °F \_\_\_\_\_<sup>74</sup> Date sampled \_\_\_\_\_<sup>77</sup>

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

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

Well No.

E19

Well No. E19

Latitude-longitude N  
S  
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 137 Subbasin: \_\_\_\_\_

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

MAJOR AQUIFER: system \_\_\_\_\_ series TE aquifer, formation, group EW

Lithology: US Origin: 2 Aquifer Thickness: 247 ft

Length of well open to: \_\_\_\_\_ ft Depth to top of: 148 ft

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

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft Depth to top of: \_\_\_\_\_ ft

Intervals Screened: 189 - 195 ft 6' x 1 1/4"

Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

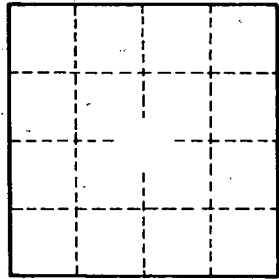
Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft Coefficient Storage: \_\_\_\_\_

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

Gray clay 136-148'  
 Blue sd, vt 148-170  
 White sd 170-195



Well No.

E19