

WRD Exp. (GW)  
April 1966

Well No. 66

### WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

#### MASTER CARD

Record by B Source of data Buc Date 6-68 Map \_\_\_\_\_

State 28 County (or town) Scott 62

Latitude: 32<sup>5</sup> 26<sup>7</sup> 33<sup>11</sup> N Longitude: 08<sup>12</sup> 9<sup>15</sup> 30<sup>5</sup> 54<sup>18</sup> Sequential number: 7

Lat-long accuracy: 5<sup>20</sup> T. S, R W, Sec \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

Local well number: 0006<sup>25</sup> 1807<sup>30</sup> N08E<sup>34</sup> Other number: \_\_\_\_\_ B & M

Local use: 082<sup>35</sup> \_\_\_\_\_<sup>40</sup> \_\_\_\_\_<sup>45</sup> \_\_\_\_\_<sup>50</sup> \_\_\_\_\_<sup>55</sup> Owner or name: \_\_\_\_\_

Owner or name: WADE<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 water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (B) Stock, (C) Instat, (D) Unused, (E) Recharge, (F) Desal-P S, (G) Desal-other, (H) Other \_\_\_\_\_<sup>68</sup> H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed \_\_\_\_\_<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: \_\_\_\_\_<sup>77</sup>

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

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

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 220<sup>24</sup> Meas. rept \_\_\_\_\_<sup>25</sup> accuracy \_\_\_\_\_<sup>26</sup>

Depth cased; (first perf.) \_\_\_\_\_ ft 214<sup>28</sup> Casing type: \_\_\_\_\_; Diam. \_\_\_\_\_ in \_\_\_\_\_<sup>29</sup> 2<sup>30</sup>

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open perf., (K) screen, sd. pt., (L) shored, (M) open hole, (N) other \_\_\_\_\_<sup>31</sup> S

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

Date Drilled: 9:62<sup>33</sup> Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_<sup>36</sup> \_\_\_\_\_<sup>38</sup>

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

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) nose, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other \_\_\_\_\_<sup>39</sup> Deep \_\_\_\_\_<sup>40</sup> Shallow \_\_\_\_\_

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) 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 MP; Ft below LSD 60<sup>48</sup> Accuracy: \_\_\_\_\_<sup>52</sup> D

Date meas: 562<sup>53</sup> Yield: \_\_\_\_\_ gpm \_\_\_\_\_<sup>56</sup> Method determined \_\_\_\_\_<sup>61</sup>

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_<sup>62</sup> Accuracy: \_\_\_\_\_<sup>65</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> \_\_\_\_\_<sup>76</sup> Date sampled \_\_\_\_\_<sup>77</sup> \_\_\_\_\_<sup>79</sup>

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

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

Well No. 66

Well No. 66

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: \_\_\_\_\_

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

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

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft  
Length of well open to: \_\_\_\_\_ ft 10 Depth to top of: \_\_\_\_\_ ft 170

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: \_\_\_\_\_

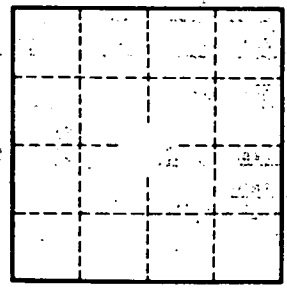
Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

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

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

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

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



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