

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

WRD Exp. (GW)  
April 1966

Well No. P 4

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by E. J. H. Source of data OWNER Date 1/29/59 Map \_\_\_\_\_

State 28 County (or town) JKSN 30

Latitude: 30<sup>deg</sup> 28<sup>min</sup> 10<sup>sec</sup> M<sup>N</sup> Longitude: 088<sup>degrees</sup> 32<sup>min</sup> 58<sup>sec</sup> 19 Sequential number: 1

Lat-long accuracy: 2<sup>20</sup> T. 7<sup>N</sup> 6<sup>R</sup> 6<sup>W</sup> Sec 2, NE<sup>1/4</sup>, NE<sup>1/4</sup> B & M

Local well number: P004AA0207506W Other number: \_\_\_\_\_

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

Owner or name: NGPRASSENS Address: \_\_\_\_\_

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) (T) (U) (V) (W) (X) (Y) (Z) U

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed (D) (G) (H) (I) (M) (N) (P) (R) (T) (U) (W) (X) (Z) Q

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: \_\_\_\_\_

Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 60 ft Meas. rept. accuracy 6

Depth cased: (first perf.) \_\_\_\_\_ ft Casing type: \_\_\_\_\_; Diam. \_\_\_\_\_ in

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

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

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

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

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

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

Descrip. MP REDUCER 1 1/2 ft above LSD. Alt. MP \_\_\_\_\_

Alt. LSD: 111 Accuracy: (source) 3

Water Level 11.30 ft above MP 10 ft below LSD Accuracy: A

Date meas: 1-29 Yield: 159 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. \_\_\_\_\_

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

**HYDROGEOLOGIC CARD**

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

**D** <sup>22</sup> Drainage Basin: \_\_\_\_\_ **130** <sup>23 25</sup> Subbasin: \_\_\_\_\_ **0** <sup>26</sup>

Topo of well site: (D) (C) (E) (F) (R) (K) (L) \_\_\_\_\_  
(Ø) (P) (S) (T) (U) (V) \_\_\_\_\_ <sup>27</sup> **0**

**MAJOR AQUIFER:** \_\_\_\_\_ system \_\_\_\_\_ series **QG** <sup>28 29</sup> \_\_\_\_\_ aquifer, formation, group **OA** <sup>30 31</sup>

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

Length of well open to: \_\_\_\_\_ ft **38** <sup>38 40</sup> Depth to top of: \_\_\_\_\_ ft **41** <sup>41 43</sup>

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

Lithology: \_\_\_\_\_ **0** <sup>48 49</sup> Origin: \_\_\_\_\_ **0** <sup>50</sup> Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft **34** <sup>34 36</sup> Depth to top of: \_\_\_\_\_ ft **57** <sup>57 59</sup>

Intervals Screened:

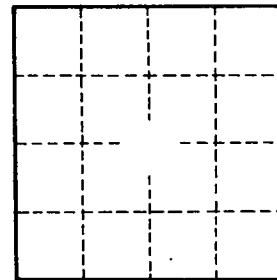
Depth to consolidated rock: \_\_\_\_\_ ft **40** <sup>40 43</sup> Source of data: \_\_\_\_\_ <sup>64</sup>

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

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

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

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



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COPIES OF THIS CARD  
FORWARDED TO RELEVANT  
AGENCIES