

JUN 17 1975

FORM 9-1642 (1-68)

Well No. K 24

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by Jcm Source of data Bowc Date 2-72 Map \_\_\_\_\_

State 28 County 33 (or town) \_\_\_\_\_

Latitude: 313000N Longitude: 0894430 Sequential number: 1

Lat-long accuracy: 5 T 60 S, R 170 Sec 7 \_\_\_\_\_

Local well number: K024 0706N17W Other number: \_\_\_\_\_

Local use: 136 Owner or name: \_\_\_\_\_

Owner or name: JOSEPH REESE Address: BASSFIELD

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

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

Use of well: (A) 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: \_\_\_\_\_

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

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 197 Meas. rept \_\_\_\_\_ accuracy \_\_\_\_\_

Depth cased: (first perf.) \_\_\_\_\_ ft 197 Casing type: PL; Diam. \_\_\_\_\_ in \_\_\_\_\_

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

Method: (A) air, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) reverse, (I) trenching, (J) driven, (K) drive wash, (L) other \_\_\_\_\_

Date Drilled: 9-7-71 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: E. B. Sherrard 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 \_\_\_\_\_ Deep \_\_\_\_\_ Shallow \_\_\_\_\_

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. \_\_\_\_\_ LP \_\_\_\_\_ Trans. or meter no. \_\_\_\_\_

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

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

Water Level: \_\_\_\_\_ ft above MP; \_\_\_\_\_ ft below LSD 130 Accuracy: \_\_\_\_\_

Date meas.: 9-7-71 Yield: \_\_\_\_\_ gpm \_\_\_\_\_ Method determined \_\_\_\_\_

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

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

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

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

4411 NO.

K 24

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** <sup>19</sup> Physiographic **0:3** Section: \_\_\_\_\_  
Province: \_\_\_\_\_ <sup>20 21</sup>

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

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

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

Lithology: \_\_\_\_\_ **U:5** Origin: \_\_\_\_\_ **3** Aquifer \_\_\_\_\_ <sup>32 33</sup> <sup>34</sup> \_\_\_\_\_ <sup>35</sup> <sup>36</sup> \_\_\_\_\_ <sup>37</sup> \_\_\_\_\_  
Thickness: \_\_\_\_\_ **67** ft

Length of well open to: \_\_\_\_\_ ft    Depth to top of: \_\_\_\_\_ ft **130** \_\_\_\_\_  
<sup>38 39</sup> <sup>40 41</sup> <sup>42 43</sup>

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

Lithology: \_\_\_\_\_   Origin: \_\_\_\_\_  Aquifer \_\_\_\_\_ <sup>48 49</sup> <sup>50</sup> \_\_\_\_\_ <sup>51</sup> \_\_\_\_\_  
Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft    Depth to top of: \_\_\_\_\_ ft \_\_\_\_\_  
<sup>52 53</sup> <sup>54 55</sup> <sup>56 57</sup> <sup>58 59</sup>

Intervals Screened: **3" PL**

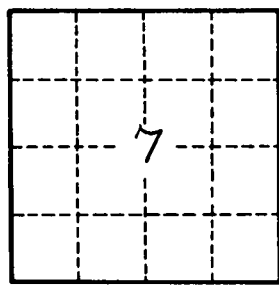
Depth to consolidated rock: \_\_\_\_\_ ft    Source of data: \_\_\_\_\_ <sup>64</sup>

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

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

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

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



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