

PUNCHED and VERIFIED  
ROLLING STAMP DIVISION

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J.S. Source of data BOWL Date 3/70 Map \_\_\_\_\_

State 28 County (or town) Clarke 12

Latitude: 321118 N Longitude: 0884945 Sequential number: 1

Lat-long accuracy: 3 T, S, R, W, Sec \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

Local well number: A080 B C 1 3.04 N 1 4 E Other number: \_\_\_\_\_

Local use: 160 Owner or name: Heathcock

Owner or name: HEATHCOCK Address: Enterprise, Ms.

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: \_\_\_\_\_

Use of (A) (D) (G) (H) (I) (M) (N) (P) (R) (T) (U) (W) (X) (Y) (Z) well: \_\_\_\_\_

DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. \_\_\_\_\_

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

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

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 200 Meas. rept accuracy 3

Depth cased (first perf.): 42 Casing type: Black Triam. in 4

Finish: porous concrete, gravel w. (perfl.), gravel v. (screen), horiz. gallery, end, other X

Method (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) Drilled: H

Date Drilled: 9-7-0 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

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

Lift (type): air, bucket, cent, jet, multiple, multiple, nose, piston, rot, submerg, turb, other \_\_\_\_\_ Deep \_\_\_\_\_ Shallow \_\_\_\_\_

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H<sub>2</sub>P. 1/2 S Trans. or meter no. \_\_\_\_\_

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

Alt. LSD: 250 Accuracy: (source) \_\_\_\_\_

Water Level: 10 ft above below MP; Ft. below LSD 10 Accuracy: \_\_\_\_\_

Date meas: 3-7-0 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. \_\_\_\_\_

Well No.

80

Latitude-longitude N  
S  
d m s d m s

HYDROGEOLOGIC CARD

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

D <sup>19</sup> Drainage Basin: 13P <sub>23</sub> Subbasin: \_\_\_\_\_ <sub>26</sub>

(D) (C) (B) (F) (H) (K) (L)  
Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,  
well site: (φ) (P) (S) (T) (U) (V) \_\_\_\_\_ <sub>27</sub>

offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR  
AQUIFER: \_\_\_\_\_ TE <sub>28</sub> series \_\_\_\_\_ SS <sub>31</sub> aquifer, formation, group

Lithology: \_\_\_\_\_ S <sub>32</sub> Origin: \_\_\_\_\_ 3 <sub>34</sub> Aquifer Thickness: 240 ft

Length of well open to: \_\_\_\_\_ ft 40 <sub>38</sub> Depth to top of: \_\_\_\_\_ ft 160 <sub>35</sub>

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

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

Length of well open to: \_\_\_\_\_ ft \_\_\_\_\_ <sub>54</sub> Depth to top of: \_\_\_\_\_ ft \_\_\_\_\_ <sub>57</sub>

Intervals Screened:

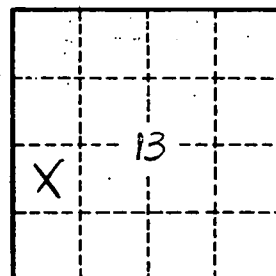
Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ <sub>60</sub> Source of data: \_\_\_\_\_ <sub>64</sub>

Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ <sub>65</sub> Source of data: \_\_\_\_\_ <sub>69</sub>

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

Coefficient Trans: \_\_\_\_\_ <sub>73</sub> Coefficient Storage: \_\_\_\_\_ <sub>78</sub>

Coefficient Perm: \_\_\_\_\_ <sub>74</sub> Spec cap: \_\_\_\_\_ <sub>75</sub> gpm/ft; Number of geologic cards: \_\_\_\_\_ <sub>79</sub>



Well No.

A 80