

PUNCHED

WELL SCHEDULE

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

MASTER CARD

Record by Calkhant Passons Source of data Mrs. Alley + Drir records Date 7/3/56 7/27/70 Map

State G.D. County 28 (or town) 25

Latitude: 32° 20' 10" N Longitude: 090° 18' 08" W Sequential number: 1

Lat-long accuracy: 2 T. 6 S. R. 1 Sec 28. NE, SW, NE

Local well number: G027CA2806NO1W Other number: B & M

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

Owner or name: H. O. ALLEY Address: Rt 2 Box 182 Jaxon

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) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

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: 870 ft Meas. rept 3

Depth cased (first perf.): 830 ft Casing type: \_\_\_\_\_; Diam. 4 1/3 in accuracy 4

Finish: porous concrete, gravel w. concrete, (perf.), gravel w. (screen), gravel w. horz. gallery, open end, (S) other S

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

Date Drilled: 2/18/46 9:46 Pump intake setting: \_\_\_\_\_ ft 36 38

Driller: W. O. Nis Murray

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

Power (type): diesel, ele gas, gasoline, hand, gas, wind; H.P. 5 Trans. or meter no. 7

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

Alt. LSD: 372 Accuracy: (source) 4

Water Level: \_\_\_\_\_ ft above MP; \_\_\_\_\_ ft below LSD Accuracy: 180 D

Date meas: 2/18/46 2:46 Yield: 4.1 gpm Method determined 4

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. Soft ; No color, taste O.K.

Well No.

G 27

Well No. G27

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** <sup>18</sup> **Physiographic Province:** 03 **Section:** \_\_\_\_\_  
<sup>19</sup> **Drainage Basin:** D <sup>22</sup> ISK <sup>23</sup> **Subbasin:** \_\_\_\_\_ <sup>26</sup>

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

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

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

**Length of well open to:** \_\_\_\_\_ **ft** \_\_\_\_\_ **Depth to top of:** \_\_\_\_\_ **ft** \_\_\_\_\_ <sup>35 37 38 40 41 43</sup>

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

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

**Length of well open to:** \_\_\_\_\_ **ft** \_\_\_\_\_ **Depth to top of:** \_\_\_\_\_ **ft** \_\_\_\_\_ <sup>51 53 54 56 57 59</sup>

**Intervals Screened:** 6" screen stainless screen

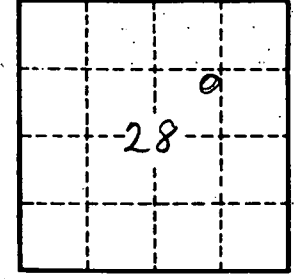
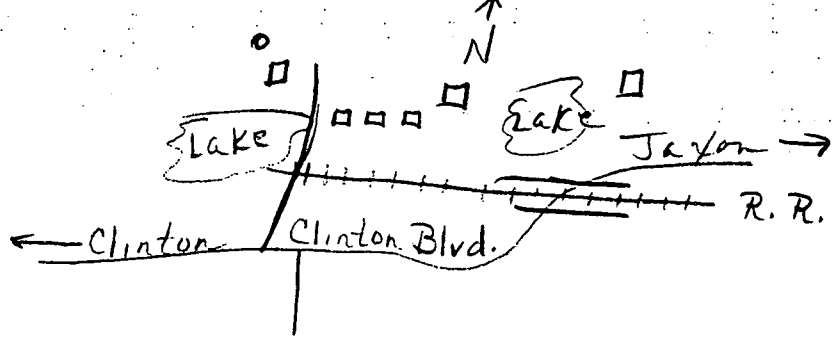
**Depth to consolidated rock:** \_\_\_\_\_ **ft** \_\_\_\_\_ **Source of data:** \_\_\_\_\_ <sup>60 63 64</sup>

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

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

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

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



Well No.

G27