

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED  
ROLLA OPERATIONS BRANCH

MASTER CARD

Record by JIS. Source of data Bowc Date 1/70 Map \_\_\_\_\_

State 28 County (or town) Jackson 30

Latitude: 30<sup>5</sup> 28<sup>7</sup> 24<sup>4</sup> N<sup>11</sup> Longitude: 08<sup>12</sup> 82<sup>15</sup> 03<sup>18</sup> Sequential number: 1<sup>19</sup>

Lat-long accuracy: 3<sup>20</sup> T. S. R. W. Sec. \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_ B & H

Local well number: 4119CD3106505W Other number: \_\_\_\_\_

Local use: 006<sup>35</sup> \_\_\_\_\_<sup>40</sup> \_\_\_\_\_<sup>45</sup> \_\_\_\_\_<sup>50</sup> \_\_\_\_\_<sup>55</sup> Owner or name: \_\_\_\_\_

Owner or name: BAPTIST MISSION Address: Franklin Creek

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist \_\_\_\_\_<sup>67</sup> P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Reppure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other \_\_\_\_\_<sup>68</sup> H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed. \_\_\_\_\_<sup>69</sup> W

DATA AVAILABLE: Well data  Freq. W/L meas:  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>78</sup>  yes \_\_\_\_\_<sup>79</sup>

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

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 44 Meas. rept accuracy \_\_\_\_\_<sup>24</sup> 3

Depth cased: (first perf.) \_\_\_\_\_ ft 40 Casing type: Galu Diam. \_\_\_\_\_ in \_\_\_\_\_<sup>29</sup> 2

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open perf., (I) screen, (J) sd. pt., (K) shored, (L) open hole, (M) 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: 9/6/8 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_<sup>36</sup> 38

Driller: \_\_\_\_\_ name \_\_\_\_\_ 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 \_\_\_\_\_<sup>39</sup> J Deep \_\_\_\_\_<sup>40</sup>  Shallow \_\_\_\_\_<sup>40</sup>

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. \_\_\_\_\_<sup>41</sup> S Trans. or meter no. \_\_\_\_\_

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

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_<sup>47</sup> 4

Water Level 10 ft above \_\_\_\_\_ below MP; Ft \_\_\_\_\_ below LSD \_\_\_\_\_ Accuracy: \_\_\_\_\_<sup>52</sup> D

Date meas: 6:08 Yield: \_\_\_\_\_ gpm \_\_\_\_\_ Method determined \_\_\_\_\_<sup>61</sup> \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_<sup>68</sup> \_\_\_\_\_

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm \_\_\_\_\_ Sulfate \_\_\_\_\_ ppm \_\_\_\_\_ Chloride \_\_\_\_\_ ppm \_\_\_\_\_ Hard. \_\_\_\_\_ ppm \_\_\_\_\_<sup>72</sup> \_\_\_\_\_

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> \_\_\_\_\_ Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_<sup>77</sup> \_\_\_\_\_<sup>79</sup>

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

Well No.

M 119

Well No. M 119

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

**HYDROGEOLOGIC CARD**

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

D Drainage Basin: 13R Subbasin: \_\_\_\_\_

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: (P) offshore, pediment, hillside, terrace, undulating, valley flat \_\_\_\_\_

MAJOR AQUIFER: system \_\_\_\_\_ series TP aquifer, formation, group CI

Lithology: US Origin: 2 Aquifer Thickness: 34 ft

Length of well open to: \_\_\_\_\_ ft Depth to top of: \_\_\_\_\_ ft

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: 2" Pl.

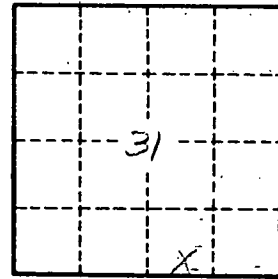
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

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

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

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

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



Well No. \_\_\_\_\_

M 119