

WELL SCHEDULE

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

MASTER CARD

Record by JAC Source Recon. of data Date 2-27-70 Map \_\_\_\_\_

State   28   County   61    
(or town)

Latitude: 321616N Longitude: 0895903 Sequential number:   1    
deg min sec 12 degrees 15 min sec 19

Lat-long accuracy:   3   T.   5   S. R.   3   W. Sec.   15   B & M

Local well number:   1002     1505     N03E   Other number: \_\_\_\_\_

Local use:   064   Owner of name: \_\_\_\_\_

Owner or name:   BRANDON   Address: \_\_\_\_\_

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: (A) (B) (C) (D) (E) (F) (G) (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)   U  

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

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

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

Qual. water data; type:   USGS2/58  

Freq. sampling: \_\_\_\_\_ Pumpage inventory: \_\_\_\_\_ yes/no period: \_\_\_\_\_

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

Log data: \_\_\_\_\_   D  

WELL-DESCRIPTION CARD

  SAME AS ON MASTER CARD   Depth well: \_\_\_\_\_ ft   860   Meas. rept. accuracy   3  

Depth cased: \_\_\_\_\_ ft   800   Casing type: \_\_\_\_\_; Diam.   12X8   in   1.2  

Finish: (C) porous concrete; (F) gravel w. (perf.); (G) gravel w. (screen); (H) horiz. gallery, end; (I) open perf.; (P) screen, sd. pt.; (S) shored; (T) open hole; (W) other; (X) other; (Z) other   5  

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

Date Drilled:   953   Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller:   Layne Central Co   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.; other   T   Deep  Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P.   40    Trans. or meter no. \_\_\_\_\_

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

Alt. LSD:   480   Accuracy: (source)   5  

Water Level: \_\_\_\_\_ ft above below MP; Ft. above below LSD   260   Accuracy: \_\_\_\_\_

Date Meas:   1953     953   Yield: \_\_\_\_\_ gpm   377   Method determined   61  

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

QUALITY OF WATER DATA: Iron   32   ppm Sulfate   63   ppm Chloride   36   ppm Hard.   10   ppm

Sp. Conduct   522   K x 10<sup>6</sup>   4   Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled   258  

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

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

Well No.

  L2

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

**DROGEOLOGIC CARD**

SAME AS ON MASTER CARD

Physiographic Province: \_\_\_\_\_

0.3 Section: \_\_\_\_\_

D Drainage Basin: \_\_\_\_\_

137 Subbasin: \_\_\_\_\_

(D) (C) (E) (F) (H) (K) (L)  
of depression, stream channel, dunes, flat, hilltop, sink, swamp,  
site: (S) (P) (S) (T) (U) (V)  
offshore, pediment, hillside, terrace, undulating, valley flat

OR  
IFER: \_\_\_\_\_ system series TE aquifer, formation, group

CØ

ology: \_\_\_\_\_ Origin: U.S. Aquifer Thickness: 2 ft

Length of well open to: \_\_\_\_\_ ft Depth to top of: 797 ft

OR  
IFER: \_\_\_\_\_ system series \_\_\_\_\_ aquifer, formation, group

ology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

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

ervals cased: \_\_\_\_\_

ch to solidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

ch to cement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

ificial serial: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

efficient \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_

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

|                              |      |
|------------------------------|------|
| Well No.                     | 62   |
| Section                      | 0.3  |
| Drainage Basin               | D    |
| Subbasin                     | 137  |
| Physiographic Province       |      |
| Site                         |      |
| System                       | TE   |
| Origin                       | U.S. |
| Aquifer Thickness            | 2    |
| Length of well open to       |      |
| Depth to top of              | 797  |
| Series                       |      |
| Infiltration characteristics |      |
| Coefficient Storage          |      |
| Spec cap                     |      |
| Number of geologic cards     |      |

Additional data fields including:

- Flow rate
- Pressure
- Temperature
- Water quality parameters
- Notes