

**WELL SCHEDULE**

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

**JUN 26 1968**

Record by **FHT** Source of data **Bowc** Date \_\_\_\_\_ Map \_\_\_\_\_

State **28** County (or town) **62**

Latitude: **322123N** Longitude: **0892508** Sequential number: **11**

Lat-long accuracy: **5** T. **6** N. **9** E. Sec **18**

Local well number: **M023** **1806N09E** Other number: \_\_\_\_\_

Local use: **151** Owner or name: **SYDNEY GRAHAM** Address: \_\_\_\_\_

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

Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) **N**

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) **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: **278** Meas. **3**

Depth cased: **272** Casing type: \_\_\_\_\_; Diam. in **2**

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

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

Date Drilled: **965** Pump intake setting: \_\_\_\_\_ ft

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 **A** Deep **D** Shallow

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

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

Alt. LSD: \_\_\_\_\_ Accuracy: \_\_\_\_\_

Water Level: \_\_\_\_\_ ft above \_\_\_\_\_ ft below MP; \_\_\_\_\_ ft below LSD **60** Accuracy: \_\_\_\_\_

Date meas: **N65** Yield: \_\_\_\_\_ gpm **20** Method determined \_\_\_\_\_

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

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

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

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

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

Well No.

**M23**

Latitude-longitude N  
S  
d m s d m s

ROGEOLOGIC CARD

AS ON MASTER CARD **03** Section: 20 21

**0** Drainage Basin: **137** Subbasin: 22 23 24 25 26

(D) (C) (E) (F) (H) (K) (L)  
of depression, stream channel, dunes, flat, hilltop, sink, swamp,  
site: (Ø) (P) (S) (T) (U) (V) 27

ER: **TE** system series **CE** aquifer, formation, group 28 29 30 31

ogy: **U.S.** Origin: **2** Aquifer Thickness: 32 33 34

Length of well open to: 37 ft **6** Depth to top of: 40 41 42 43 ft **2.50**

ER: system series aquifer, formation, group 44 45 46 47

ogy: Origin: 48 49 50 Aquifer Thickness: 51 52

Length of well open to: 53 ft 54 55 56 Depth to top of: 57 58 59 ft

vals  
ned:

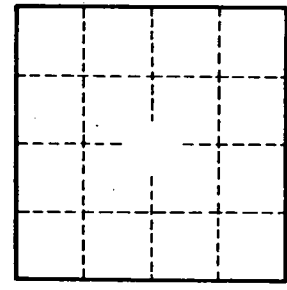
to dated rock: 60 61 62 63 Source of data: 64

to ment: 65 66 67 68 Source of data: 69

cial ial: 70 71 Infiltration characteristics: 72

icient 73 74 Coefficient Storage: 75 76 77 78

icient 79  $\frac{2}{\text{gpd/ft}}$ ; Spec cap:  $\frac{2}{\text{gpm/ft}}$ ; Number of geologic cards: 80



Well No.

**M23**