

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by **FNT** Source of data **Bow C** Date **6-26-68** Map _____

State **20** County **SCOTT** **62**

Latitude: **322127N** Longitude: **0892319** Sequential number: **7**

Lat-long Accuracy: **5** T. **6** N. **9** E. Sec **16**

Local well number: **M009** **1606N09E** Other number: _____ B & M

Local use: **026** Owner or name: **H F MANGUM** 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) **S**

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: _____ yes no

Log data: _____ **D**

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: **221** Meas. accuracy **3**

Depth cased; (first perf.) ft **210** Casing type: _____; Diam. in **2**

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) percuss., (K) air, (L) reverse, (M) percuss., (N) rotary, (O) other

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

Date Drilled: **9-22-66** **966** Pump intake setting: _____ ft _____

Driller: **FOREST** name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple (cent.), (F) multiple (turb.), (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other Deep Shallow

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

Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above _____ ft below MP; _____ ft below LSD **78** Accuracy: _____

Date meas: **466** 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 **6** Temp. _____ °F Date sampled _____

Taste, color, etc. _____

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

M 7

Latitude-longitude

N
S

d m s d m s

HYDROGEOLOGIC CARD

AS ON MASTER CARD Physiographic Province: 03 Section:

D Drainage Basin: 137 Subbasin: 26

(D) (C) (E) (F) (H) (K) (L) of depression, stream channel, dunes, flat, hilltop, sink, swamp, site: (Q) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 27

ER: TE aquifer, formation, group C0

logy: U.S Origin: 2 Aquifer Thickness: ft Length of well open to: ft 111 Depth to top of: ft 112

ER: aquifer, formation, group

logy: Origin: Aquifer Thickness: ft Length of well open to: ft Depth to top of: ft

vals ned:

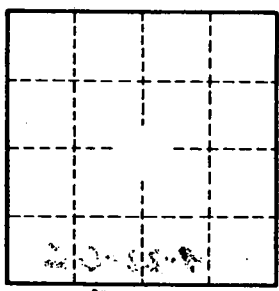
to dated rock: ft Source of data: 64

to ent: ft Source of data: 69

cial ial: Infiltration characteristics: 72

icient : gpd/ft Coefficient Storage: 78

icient : gpd/ft; Spec cap: gpm/ft; Number of geologic cards: 79



Well No.

M 7