

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by B.D. Source of data BOWL Date 10-70 Map \_\_\_\_\_

State 28 County (or town) Washington 7:0

Latitude: 33° 13' 52" N Longitude: 090° 56' 58" W Sequential number: 1

Lat-long accuracy: 3 T 16 S, R 7 Sec 17 NE SW SW

Local well number: 4058CC1716NO7W Other number: \_\_\_\_\_ B & M

Local use: 190 Owner or name: \_\_\_\_\_

Owner or name: V. S. HAMMILL JR. Address: Greenville, Mo.

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 Fish X

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:  yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 85 Meas. 3

Depth cased: 45 Casing type: Blk. Lin. Diam. 1.2

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

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

Date Drilled: 970 Pump intake setting: \_\_\_\_\_ ft

Driller: Dyer name \_\_\_\_\_ 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, (B) other  Deep  Shallow 40

Power (type): diesel, elec nat gas, gasoline, hand, gas, wind; H.P. 10 Trans. or meter no. U

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

Alt. LSD: 00 Accuracy: 3

Water Level: 20 ft above below MP; Ft. below LSD 20 Accuracy: D

Date meas: 870 Yield: 650 gpm Method determined 61

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

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

Sp. Conduct \_\_\_\_\_ K x 10 6 Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

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

Well No.

L 58

Well No. L

Latitude-longitude N  
S  
d m s d m s

**GEOLOGIC CARD**

MEAS ON MASTER CARD 03 Section: \_\_\_\_\_  
Province: \_\_\_\_\_

E Drainage Basin: 15I Subbasin: \_\_\_\_\_

(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 \_\_\_\_\_

R  
FER: QG aquifer, formation, group MA  
system series \_\_\_\_\_ Thickness: 52 ft

ology: S Origin: 2 Aquifer Thickness: 52 ft  
Length of well open to: \_\_\_\_\_ ft Depth to top of: 33 ft

R  
FER: \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_  
system series \_\_\_\_\_ Thickness: \_\_\_\_\_ ft

ology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft  
Length of well open to: \_\_\_\_\_ ft Depth to top of: \_\_\_\_\_ ft

ervals used: 12' Bk D.

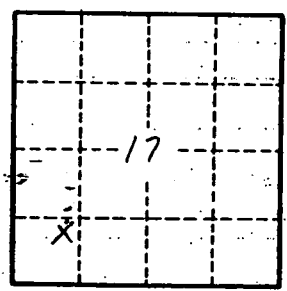
to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

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

cial: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

cient: \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_

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



Well No.

L58