

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION
UNCORRECTED & UNVERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by **RET** Source of data **MBOWC** Date **3-12-68** Map _____

State **28** County (or town) **Washington** Sequential number: **76** **1**

Latitude: **33** **30** **36** **N** Longitude: **09** **10** **32** **0**
deg 7 min 9 sec 11 S 12 degrees 15 min sec 18

Lat-long accuracy: **4** T. **19** S. R. **8** Sec **8** **SW** **NW** Other number: _____ B & M

Local well number: **A048CB0819N08W** Owner or name: _____

Local use: _____ Owner or name: _____

Owner or name: **J. M. FULFORD** Address: _____

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, Irr, Med, Ind, P S, Rec, (B) Stock, (C) Instit, (D) Unused, (E) Repressure, (F) Recharge, (G) Desal-P S, (H) Desal-other, (I) Other **H**

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) 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 no

Log data: **D**

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: **494** Meas. **3**
ft 20 23 accuracy

Depth cased: **384** Casing type: _____; Diam. **2 1/2** in **2**
ft 25 28

Finish: (C) porous concrete, (F) gravel w. (perfor.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd-pt., (M) shored, (N) open hole, (O) other **5**

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

Date Drilled: **6-15-61** **961** Pump intake setting: _____ ft **36** **38**

Driller: **Bailey Drly Co** **Greenville**

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 **40**

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 below LSD. Alt. MP _____

Alt. LSD: **131** Accuracy: **3**
(source) 47

Water Level: _____ ft above below MP; _____ ft above below LSD **35** Accuracy: _____ **D**
42 45 48 51 52

Date meas: **6-15-61** **661** Yield: _____ gpm Method determined
53 55 56 60 61

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs **68**
62 64 65 66 68

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm
69 70 71 72

Sp. Conduct _____ K x 10 Temp. _____ °F Date sampled _____
73 74 76 77 79

Taste, color, etc. _____

Well No. **A48**

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

E Drainage Basin: 115J Subbasin: _____

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

JOB _____

AQUIFER: _____ system _____ series TE Cockfield aquifer, formation, group _____ Cφ

Geology: _____ US Origin: _____ 3 Aquifer Thickness: _____ ft

118 Length of well open to: _____ ft 10 Depth to top of: _____ ft 476

AQUIFER: Quat Pleist _____ Miss River alluv _____

Geology: sd-grl alluv _____ Origin: Fluvial _____ Aquifer Thickness: _____ 80 ft

0 Length of well open to: _____ ft _____ Depth to top of: _____ 30 ft _____

Intervals screened: 484 - 494 ft 10' x 2"

Depth to consolidated rock: _____ ft _____ Source of data: _____

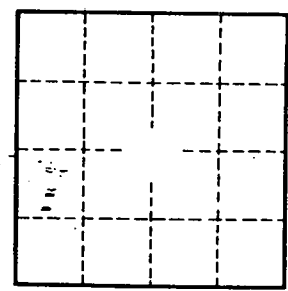
Depth to cement: _____ ft _____ Source of data: _____

Official serial: _____ Infiltration characteristics: _____

Efficient discharge: _____ gpd/ft _____ Coefficient Storage: _____

Efficient discharge: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

Base sand & gravel 110



Winterville

Well No. A48