

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION
PUNCHING UNIT
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by RET Source of data MBOWC Date 3-19-68 Map _____

State 28 County (or town) Washington 76

Latitude: 33⁵ 27⁷ 40⁹ N¹¹ Longitude: 09¹² 05¹⁵ 13¹⁸ Sequential number: 1

Lat-long accuracy: 2³⁰ T. 19^N S. R. 6^E Sec 30 NE SW

Local well number: C014AC3019N06W Other number: _____ B & M

Local use: _____ Owner or name: BROWN PLANT. CO Address: _____

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

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: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 473 ft Meas. accuracy 3

Depth cased: 453 ft Casing type: Galv; Diam. 4.2 in

Finish: (C) porous concrete, (F) gravel w. concrete, (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 jetted, (F) air rot., (G) percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other H

Date Drilled: 1-68 968 Pump intake setting: _____ ft

Driller: Schultz Drilling Co Greenville

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 Deep Shallow 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 1 Trans. or meter no. 5

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

Alt. LSD: 121 Accuracy: (source) 3

Water Level: _____ ft above _____ ft below MP; Ft. below LSD 22 Accuracy: _____

Date meaz: 1-20-68 168 Yield: 207 gpm 20 Method Rpt determined

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste; color, etc. _____

Well No. C14

Latitude-longitude N
S
d m s d m s

DROGEOLOGIC CARD

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

E Drainage Basin: 15H Subbasin: _____

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

OR
 IFER: _____ system _____ series TE Cockfield aquifer, formation, group CP

ology: _____ US Origin: 3 Aquifer Thickness: ≥ 73 ft

Length of well open to: _____ ft 20 Depth to top of: _____ ft 410

OR
 IFER: Quat Pleist _____ Miss River alluvium _____

ology: sd - alluvium _____ Origin: Fluv _____ Aquifer Thickness: 131 ft

Length of well open to: _____ ft 0 Depth to top of: _____ ft 9

ervals screened: 453 - 473 ft 20' x 2" ss

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

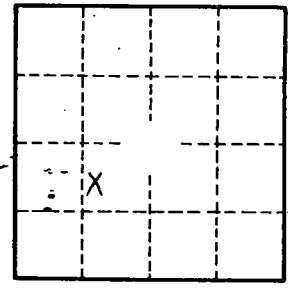
th to cement: _____ ft _____ Source of data: _____

fficial erial: _____ Infiltration characteristics: _____

fficient ns: _____ gpd/ft _____ Coefficient Storage: _____

fficient n: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

100 ft of 4" pipe
 353 ft 2" pipe
 20 ft 2" screen



Sand 9-140'

of formations tested	from	to
4	0	9
1	9	140
1	140	210
1	210	240
	240	260
LINE	260	350
	350	410
Band	410	473

Well No. C17