

WELL SCHEDULE

Elog #25

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMMUNICATION BRANCH

MASTER CARD

Record by CY Source of data MSCS Date 4/65 Map _____

State 53 28 County (or town) Calhoun 07

Latitude: 33⁴⁸4^{min}74^{sec}8^N Longitude: 08⁹1³5⁹ Sequential number: 1

Lat-long accuracy: 3²⁰ 22⁰ 10⁰ Sec 3 NE NE SE SE vt

Local well number: 0007 0322 N10E Other number: _____

Local use: 053025 Owner or name: _____

Owner or name: HOWARD EASLEY Address: _____

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Devater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Mad, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instic, (O) Unused, (P) Reprasure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other T

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

Log data: Gamma Ray log / Elog 548-1622 J.E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 622 ft Meas. rept. accuracy 3

Depth cased; (first perf.) 545 ft Casing type: _____; Diam. 4 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, (H) open perf., (S) screen, (T) ad. pt., (W) shored, (X) open hole, (B) other X

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

Date Drilled: 3/65 9:6:5 Pump intake setting: _____ ft

Driller: T.M. Parke 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 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 347 (6/91) 345 (6/92) ft above below LSD. Alt. MP _____

Alt. LSD: 300 Accuracy: (source) 4

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

Date meas: _____ Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

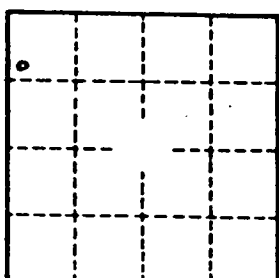
Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

1988
W.L. = 166.25

Well No. _____

1.6
OR 119M



Arco. @ 1208'
Eutam @ 1308'
Mch. @ 1503' (?)
G.D. @ 1613'

4 inch casing to 545'

HYDROGEOLOGIC CARD

SAVE AS ON MASTER CARD

Physiographic Province: Section:

Drainage Basin: Subbasin:

Top of well site: (A) depression, stream channel, dunes, flat, hilltop, sink, swamp, (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

MAJOR AQUIFER: system: series: aquifer, formation, group:

MINOR AQUIFER: system: series: aquifer, formation, group:

Lithology: Origin: Thickness: Depth to top of: ft

Length of well open to: ft

Interval Screened:

Depth to consolidated rock: ft

Source of data:

Depth to basement: ft

Source of data:

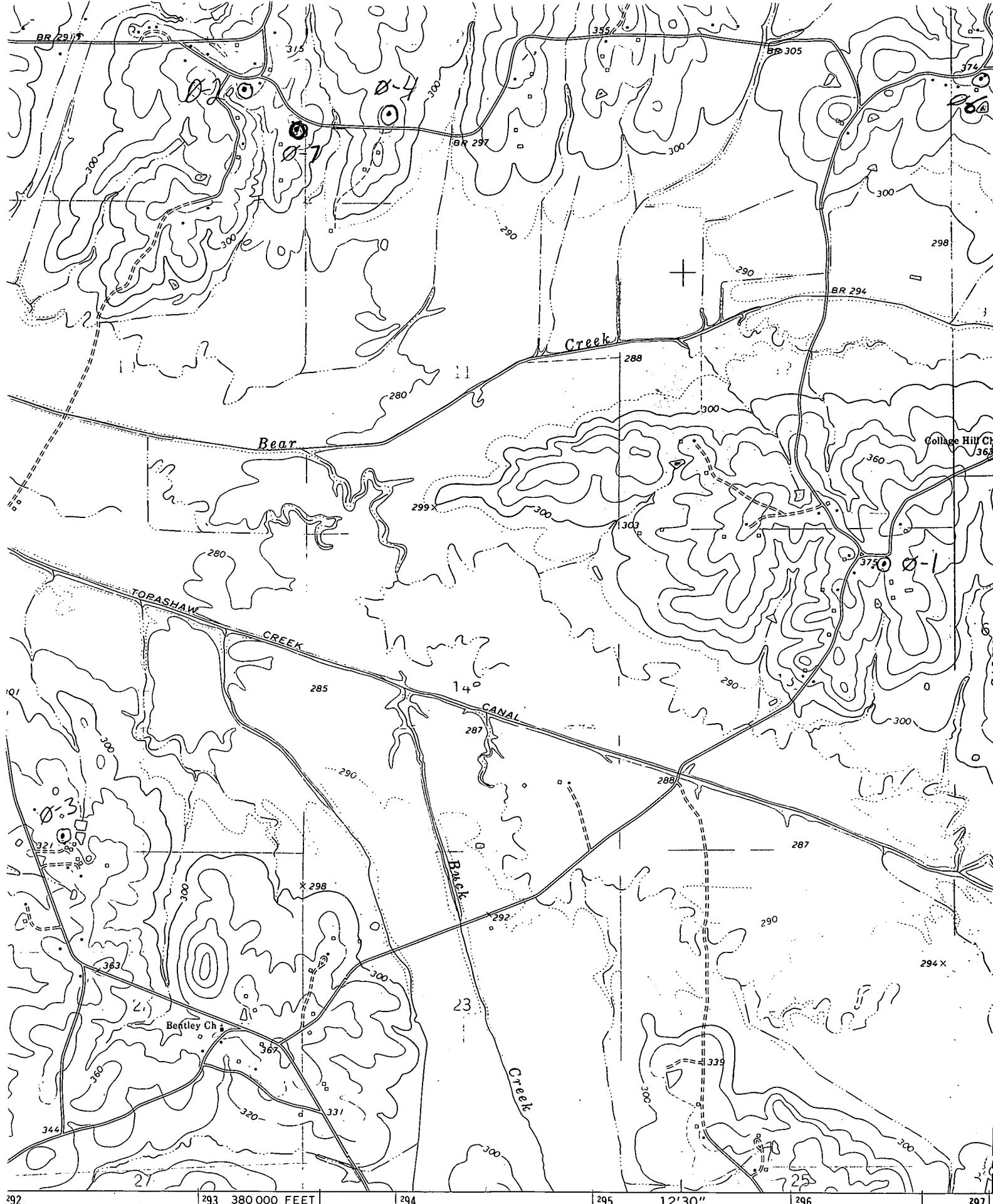
Surficial material: Infiltration characteristics:

Transmissivity: Storage: Coefficient of storage:

rpm/ft: Spec cap: rpm/ft: Number of geologic cards:

Latitude-Longitude

Well No. $\phi 7$



ited, and published by the Geological Survey
 GS and USC&GS

photogrammetric methods from aerial
 taken 1971. Field checked 1972

