

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by BEE Source of data wife Date 6/59 Map _____

State 2 P County (or town) Calhoun 07

Latitude: 34^{deg} 02^{min} 35^{sec} N Longitude: 08^{degrees} 92^{min} 50^{sec} W Sequential number: 1

Lat-long accuracy: 3^N 12^R 2^W Sec. 17 NW NE

Local well number: CO10B1712S02W Other number: _____ B & M

Local use: _____ Owner or name: L W MORRIS 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) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instat, (N) Unused, (O) Reppure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other N

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: _____

Log data: _____

WELL-DESCRIPTION CARD

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

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

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

Method: (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 J

Date Drilled: 909 Pump intake setting: _____ ft

Driller: _____ 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 J 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 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. (Iron - softener used)

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

C10

Well No. C10

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

19 SAME AS ON MASTER CARD 20 03 21 03 Section: _____
Province: _____

22 D Drainage Basin: _____ 23 1519 24 _____ 25 _____ 26 _____
Subbasin: _____

27 _____
Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
(E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: _____ system _____ series TE _____ aquifer, formation, group LW
_____ 28 29 _____ 30 31

Lithology: _____ 32 S 33 _____ Origin: _____ 34 2 _____ Aquifer Thickness: _____ ft
Length of well open to: _____ ft _____ 38 _____ 40 _____ Depth to top of: _____ ft _____ 41 _____ 43
35 37

MINOR AQUIFER: _____ system _____ series _____ 44 45 _____ aquifer, formation, group _____ 46 47
_____ 48 49 _____ Origin: _____ 50 _____ Aquifer Thickness: _____ ft

Lithology: _____ 51 _____ 53 _____ Length of well open to: _____ ft _____ 54 _____ 56 _____ Depth to top of: _____ ft _____ 57 _____ 59
31 33

Intervals Screened: _____

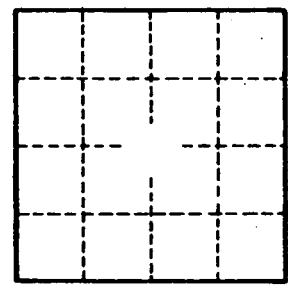
Depth to consolidated rock: _____ ft _____ 40 _____ 43 _____ Source of data: _____ 44 _____

Depth to basement: _____ ft _____ 45 _____ 48 _____ Source of data: _____ 49 _____

Surficial material: _____ 70 _____ 71 _____ Infiltration characteristics: _____ 72 _____

Coefficient Trans: _____ gpd/ft _____ 73 _____ 75 _____ Coefficient Storage: _____ 76 _____ 78 _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79 _____



Well No.

C10