

WELL SCHEDULE

WATER RESOURCES DIVISION

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

Well No. E12

MASTER CARD

Record by *J. Shell* Date *4/69* Source of data *Bowc* Map

State *28* County *Calhoun* (or town)

Latitude: *34° 03' 42" N* Longitude: *089° 10' 27" W* Sec. *2* T. *12* R. *1* S. *2* NE *5* SW *5* W

Local use: *165* Well number: *50124C0212501E* Other number: *B & M*

Owner or name: *SPLINTER, R. B. & C. H.* Address: *Rt 1, S. 400 ft. N. 1/2*

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist (M) (N) (F) (C) (D) (E) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Use of well: Anode, Drain, Sematic, Heat Res, Obs, Oil-Gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed (A) (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)

Water: Stock, Inert, Unused, Recharge, Recharge, Desal-P, Desal-other, Other (A) (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)

Use of air cond, bottling, comm, dewater, power, fire, dom, irr, med, ind, p s, rec. (A) (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)

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data: Qual. water data: type: Freq. sampling: Pumpage inventory: no, period: Aperture cards: Log data:

Driller: name (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) address (A) (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) Deep Shallow Lat. (A) (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) Power (A) (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) (Type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other (A) (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) (Type): diesel, *tec* gas, gasoline, hand, gas, wind, H.P. (A) (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) Descrip. MP (A) (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) Alt. LSD: Water level: *40* above MP; ft below LSD *40* Accuracy: Date: *067* Yield: *067* gpm *5* Method determined: Drawdown: ft *067* Accuracy: Pumping period: *067* hrs *067* Iron: ppm *067* Sulfate: ppm *067* Chloride: ppm *067* Hard: ppm *067* Sp. Conduct: K x 10⁶ *067* Temp. *067* f. *067* Date sampled: *067* Taste, color, etc. *067*

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

E12

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HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Province: 03 Section: _____

Drainage Basin: D Subbasin: 15G

Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat, (F) (P) (S) (T) (U) (V)

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group R1

Lithology: _____ Origin: 3 Aquifer Thickness: = 80 ft

Length of well open to: _____ ft Depth to top of: 380 ft

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

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

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

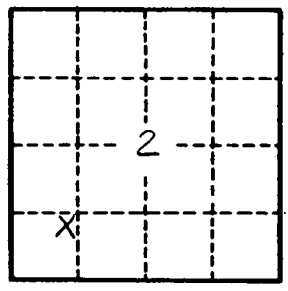
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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

Gray Buckshot 0-25 ft
 Grayish-blue shale 25-300
 Blue shale 300-380
 Rock and sand 380-460



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