

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

HYDROLOGIC CARD

MASTER CARD

Record by B. D. Source of data Bowc Date 9-70 Map 34

State 28 County James

Latitude: 3145000 N Longitude: 0892224 Sequential number 1

Local well number: A044CA1409N14W Other number: B & M

Local use: 210 Owner or name: HARRIS W. WICK Address: Taylorville Mo.

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

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R)

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (U) (V) (X) (Y)

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 100 ft Meas. rept. accuracy 3

Depth cased; (first perf.): 9.5 ft Casing type: Plastic; Diam. 14 in

Finish: porous concrete, gravel w. concrete, gravel w. (screen), horiz. (screen), open gallery, end, other 5

Method drilled: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (X) (Y)

Date drilled: 970 Pump intake setting: 0 ft

Driller: Hershell Taylor name address J Deep Shallow

Lift (type): (A) (B) (C) (J) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y)

Power (type): (elec) (gas) (hand) (LP) (wind) (H.P.) Trans. or meter no. 5

Descrip. MP 1 ft above LSD, Alt. MP 5 ft below LSD

Alt. LSD: 290 Accuracy: 4

Water Level 35 ft above below MP; Ft below LSD 35 Accuracy: 0

Date meas: 770 Yield: 6 gpm 6 Method determined 61

Drawdown: 0 ft Accuracy: 0 Pumping period 0 hrs

QUALITY OF WATER DATA: Iron 0 ppm Sulfate 0 ppm Chloride 0 ppm Hard. 0 ppm

Sp. Conduct 0 K x 10⁶ Temp. 0 °F Date sampled 0

Taste, color, etc. 0

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

A 44

Well No. **A44**

WELL SCHEDULE

Latitude-longitude

HYDROGEOLOGIC CARD

Physiographic Province: **03** Section: _____

Drainage Basin: **D** Subbasin: **1130**

Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, **10102012**

offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system _____ series **T.M.** aquifer, formation, group **CA**

Lithology: **U.S.** Origin: **3** Thickness: **25** ft

Length of well open to: _____ ft Depth to top of: **2.5** ft

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

Lithology: _____ Origin: _____ Thickness: _____ ft

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

Intervals Screened: **14 S.S.**

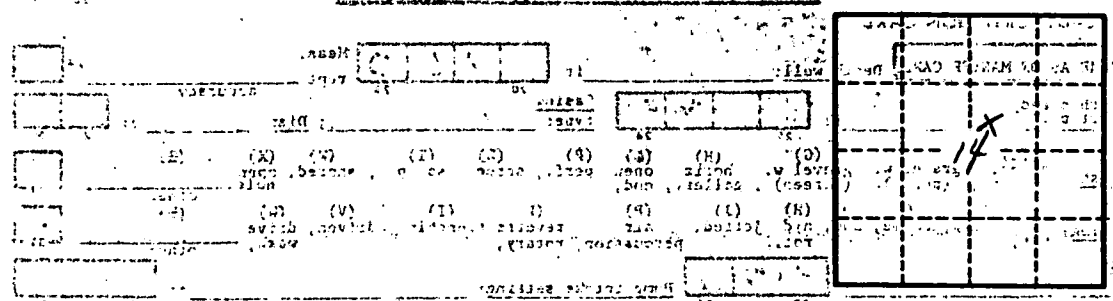
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

Coefficient Perm: _____ spd/ft²; Spec cap: _____ spm/ft; Number of geologic cards: _____



Additional data fields and notes, including a large handwritten 'A44' on the right side of the page.