

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B Source of data BWC Date 6-68 Map _____

State 28 County (or town) Scott 62

Latitude: 32^{deg} 27^{min} 16^{sec} N Longitude: 089^{degrees} 30^{min} 31^{sec} W Sequential number: 1

Lat-long accuracy: 5²⁰ T. S. R. W. Sec. k. k. k. Other number: _____ B & M

Local well number: 6014²¹ 1807²⁵ NO8E³⁴ Other number: _____

Local use: 026³⁵ Owner or name: _____

Owner or name: BENTON MIXON⁵⁴ Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ P⁶⁷

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) _____ H⁶⁸

Use of well: (S) (T) (U) (V) (W) (X) (Y) (Z) _____ W⁶⁹

DATA AVAILABLE: Well data ⁷⁰ Freq. W/L meas.: ⁷¹ Field aquifer char. ⁷²

Hyd. lab. data: _____ ⁷³

Qual. water data; type: _____ ⁷⁴

Freq. sampling: _____ ⁷⁵ Pumpage inventory: yes no, period: _____ ⁷⁶

Aperture cards: _____ yes ⁷⁷

Log data: _____ ⁷⁸ ⁷⁹

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft. 241¹⁹ Meas. rept _____ 3²⁴

Depth cased; (first perf.): _____ ft. 231²⁵ Casing type: _____; Diam. _____ in _____ 2²⁹

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, (C) (F) (G) (H) (Ø) (P) (S) (T) (W) (X) (Z) _____ S³¹

Method Drilled: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Ø) _____ H³⁴

Date Drilled: 9.6.5³² Pump intake setting: _____ ft. _____ 36³⁶ 38³⁸

Driller: _____ name _____ address _____

Lift (type): (A) (B) (C) (J) multiple, (cent.) (L) multiple, (M) (N) (P) (R) (S) (T) (Ø) _____ Deep Shallow 40³⁹

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ Trans. or meter no. _____ 41

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

Alt. LSD: _____ Accuracy: _____ 47⁴⁷

Water Level _____ ft above _____ below MP; Ft below LSD _____ 70⁴⁸ Accuracy: _____ D⁵²

Date meas: _____ 8.6.5⁵³ Yield: _____ gpm _____ 61⁶¹ Method determined _____

Drawdown: _____ ft _____ Accuracy: _____ 63⁶³ Pumping period _____ hrs _____ 68⁶⁸

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ 72⁷²

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 77⁷⁷ 79⁷⁹

Taste, color, etc. _____

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

G14

Well No. G14

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: D 137 Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series TE _____ aquifer, formation, group C0

Lithology: _____ Origin: US _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft 10 Depth to top of: _____ ft 172

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: _____

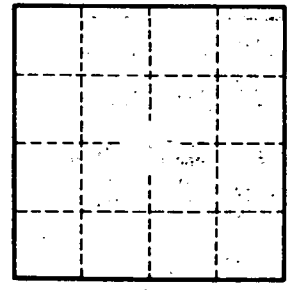
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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



Well No.

G14