

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by CF Source of data MBWC Date 5-7-74 Map OCT 6 1974

State 28 County (or town) Bolivar 06

Latitude: 3 4 5 4 6 N Longitude: 0 9 0 4 9 4 6 Sequential number: 1

Lat-long accuracy: 5 T 22 S R 6 0 Sec 9

Local well number: L110 0922N06W Other well number: B & M

Local use: _____ Owner or name: _____

Owner or name: WILL GARLAND Address: Beulah, Mo.

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist (S) _____

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) _____

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil gas, Recharge, Test, Unused, Withdraw, Waste, 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 no

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 108 Meas. rept. accuracy _____

Depth cased: (first perf.) _____ ft 78 Casing type: 1/2" Steel; Diam. _____ in 16

Finish: porous concrete, gravel w. screen, (perf.), (screen), gallery, end, (X) other _____

Method: (A) air bored, cable, dug, hyd jetted, rot., (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) _____

Date Drilled: 4-17-74 974 Pump intake setting: _____ ft _____

Driller: Five County Farmers Assoc. name address _____

Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) (cent.), (D) (turb.), (E) none, (F) piston, (G) rot, (H) submerg, (I) turb, (J) other _____ Deep Shallow

Power (type): diesel elec gas gasoline hand gas wind; H.P. 40 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ ft above _____ below MP; _____ above _____ below LSD 14 Accuracy: _____

Date meas: 474 Yield: _____ gpm 1500 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. _____

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

E Drainage Basin: **15H** Subbasin: _____

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

MAJOR AQUIFER: system _____ series **PG** aquifer, formation, group **MA**

Lithology: _____ Origin: **2** Aquifer Thickness: **69** ft

Length of well open to: _____ ft **30** Depth to top of: _____ ft **39**

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: _____

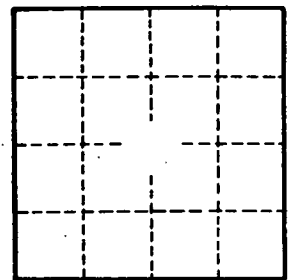
Depth to consolidated rock: _____ ft _____ Source of data: _____

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: _____



Well No. _____