

WELL SCHEDULE

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

MASTER CARD

Record by GFBrown Source of data M. Buckley Date 10/19/38 Map \_\_\_\_\_

State   28   County (or town)   42  

Latitude:   33     30     51     N   Longitude:   09     01     10     1   Sequential number:   2  

Lat-long accuracy:   2     19     N     1     E   Sec   15   NE   NW  

Local well number:   L048AB1519NO1E   Other number:   #8 DW  

Local use:   0.64   Owner or name:   GREENWOOD   Address: \_\_\_\_\_

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

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

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.   W  

DATA AVAILABLE: Well data   ☐   Freq. well 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:   64.0   Meas.   6  

Depth cased:   6.20   Casing type: \_\_\_\_\_; Diam.   1.2  

Finish: porous, gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, hole, other   S  

Method: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive wash, other   H  

Date Drilled:   9.30   Pump intake setting: \_\_\_\_\_ ft. \_\_\_\_\_

Driller:   Layne Central  

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other   7   Deep   ☐   Shallow   ☐  

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P.   50     ☑   Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ below LSD, Alt. MP \_\_\_\_\_

Alt. LSD:   137.6     138   Accuracy: (source)   1  

Water Level \_\_\_\_\_ ft above \_\_\_\_\_ below MP; Ft below LSD   F   Accuracy:   6  

Date meas:   0.38   Yield: \_\_\_\_\_ gpm   1200   Method determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft   4.0   Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs   1.2  

QUALITY OF WATER DATA: Iron \_\_\_\_\_ Sulfate \_\_\_\_\_ Chloride \_\_\_\_\_ Hard. \_\_\_\_\_

Sp. Conduct \_\_\_\_\_ K x 10<sup>5</sup> \_\_\_\_\_ Temp.   68   °F \_\_\_\_\_ Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

Well No.   L48

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** Physiographic Province: 03 Section: \_\_\_\_\_

Drainage Basin: E 15J Subbasin: \_\_\_\_\_

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: (Ø) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat \_\_\_\_\_

**MAJOR AQUIFER:** system \_\_\_\_\_ series TE aquifer, formation, group W

Lithology: US Origin: 6 Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft 20 Depth to top of: \_\_\_\_\_ 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: \_\_\_\_\_

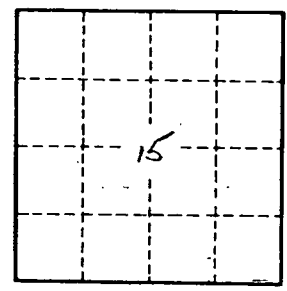
Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



Well No. 877