

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by: E. J. Harvey Source of data: M. Hall Central Date: 1954 Mar

State: 28 County (or town): 42

Latitude: 33 30 50 N Longitude: 09 01 00 Sequential number: 2

Lat-long accuracy: 2 T 19 S, R 1 W, Sec 15, NE  $\frac{1}{4}$ , NW  $\frac{1}{4}$

Local well number: L008A B1519 N01E Other number: B & M

Local use: \_\_\_\_\_ Owner or name: #4 SW

Owner or name: GREENWOOD Address: \_\_\_\_\_

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Pwver, Fire, Dom, Irr, Med, Ind, P S, Rec. (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other E

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (U) \_\_\_\_\_ W

DATA AVAILABLE: Well data  Freq. Well meas.:  Field aquifer char.

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory:  no, period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_ yes

Log data: \_\_\_\_\_ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 165 Meas. accuracy 3

Depth cased: \_\_\_\_\_ ft 95 Casing type: \_\_\_\_\_; Diam. 30x24x16 3.0

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open perf., (P) screen, (S) sd. pt., (T) shored, (W) other hole, (X) other S

Method Drilled: (A) air rot., (E) bored, (C) cable, (D) dug, (H) hyd jetted, (I) air perc., (R) reverse percussion, (T) rotary, (V) driven, (W) drive wash, (X) other H

Date Drilled: 9.4.0 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: \_\_\_\_\_

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg., (T) turb., (X) other T Deep  Shallow

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) 75  Trans. or meter no. \_\_\_\_\_

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

Alt. LSD: \_\_\_\_\_ Accuracy: \_\_\_\_\_ 3

Water Level: \_\_\_\_\_ ft above \_\_\_\_\_ ft below MP; \_\_\_\_\_ ft below LSD 2.6 Accuracy: \_\_\_\_\_ 6

Date meas.: \_\_\_\_\_ Yield: \_\_\_\_\_ gpm 2000 Method determined

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

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

Sp. Conduct \_\_\_\_\_ K x 10<sup>3</sup> \_\_\_\_\_ Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_

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

UNCHECKED and VERIFIED  
ROLLA COMPUTATION BRANCH

Well No. L8

Latitude-longitude N  
S  
d m e d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:         

Drainage Basin: E 15J Subbasin:         

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 27

MAJOR AQUIFER: system          series QG aquifer, formation, group MA

Lithology: 3G Origin: 2 Aquifer Thickness:          ft  
Length of well open to:          ft Depth to top of: 70 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: 70' of 070 Layne Bronze 16"

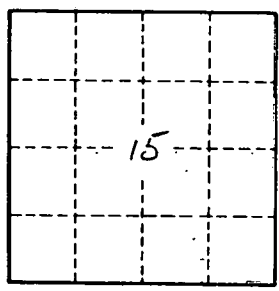
Depth to consolidated rock:          ft Source of data:         

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. 28