

WELL SCHEDULE

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

MASTER CARD

Record of B.E. Wasson Source of data Date 3/24/60 Map _____

State 28 County (or town) 42

Latitude: 33° 30' 50" N Longitude: 090° 11' 00" W Sequential number: 3

Lat-long accuracy: 2' T 19 S, R: 1 W, Sec 5, NE, NW

Local well number: L009A B1519 NO1E Other number: _____ B & M

Local use: 0.64 Owner or name: #95W

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, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, 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 M

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

Hyd. lab. data:

Qual. water data; type: USGS 3/73 C

Freq. sampling: Pumpage inventory: period: _____

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 180 Meas. 6

Depth cased: 120 Casing type: _____; Diam. 2 1/2 in 2.4

Finish: porous concrete, gravel v. concrete, (perf.), gravel v. (screen), horz. open end, (P) perf., screen, sd. pt., shored hole, (W) other G

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

Date Drilled: 9.5.8 Pump intake setting: _____ ft. _____

Driller: Layne Central

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) submerg, (J) turb., (K) other 7 Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., 100 Trans. or meter no. _____

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

Alt. LSD: 130 Accuracy: (source) 3

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

Date meas.: _____ Yield: _____ gpm 2400 Method determined 31

Drawdown: _____ ft. Accuracy: _____ Pumping period _____ hrs _____

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

Sp. Conduct 560 x 10⁴ Temp. 19 °F 19.0 Date sampled 5-23-72 5.72

Taste, color, etc. pH=7.1

Well No. L9

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

E Drainage Basin: 15J Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series QA _____ aquifer, formation, group MA

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

Length of well open to: _____ ft 60 **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: _____

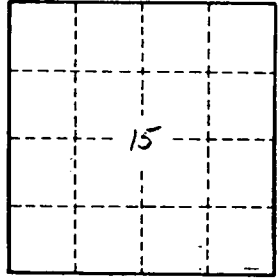
Depth to consolidated rock: _____ ft _____ **Source of data:** _____

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

Surficial material: _____ **Infiltration characteristics:** _____

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

Coefficient Perm: _____ gpd/ft²; **Spec cap:** _____ gpm/ft; **Number of geologic cards:** _____



Well No. 29

FORM OF SECTION BEARING NO. 100 AND 101