

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by P.E. Grantham Source of data owner Date 4/14/59 8/6/70 Map _____

State G.D. County 28 (or town) _____

Latitude: 32¹ 16² 12³ N⁴ Longitude: 0¹² 9¹³ 0¹⁴ 4¹⁵ 0¹⁶ 4¹⁷ 5¹⁸ Sequential number: 1

Lat-long accuracy: 2²⁰ T 15²¹ S, R 5²² W, Sec 14, SW 1, SW 1, SE 1 B & M

Local well number: 1019²³ CD²⁴ 14²⁵ 15²⁶ NO²⁷ 5E²⁸ Other number: _____

Local use: _____ Owner or name: _____

Owner or name: IDA RICHARDSON Address: Rt 1 Edwards

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

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

Water: Stock, Instit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other _____

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

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 29 Meas. _____

Depth cased: _____ ft 29 Casing type: _____; Diam. 1 1/4 in _____

Finish: porous concrete, gravel w. concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, _____

Method Drilled: air rot, bored, cable, dug, hyd rot., jetted, air percussion, rotary, reverse trenching, driven, drive wash, _____

Date Drilled: 1956 9³³ 5³⁴ 6³⁵ Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

Lift (type): air bucket, cent., jet, multiple, multiple, none, piston, rot., submerg, turb, other _____ Deep _____

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

Descrip. MP mouth of pump is 2 ft above _____ ft below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: _____

Water Level 10.14 ft above _____ ft below LSD 10 Accuracy: _____

Date meas: 4/14/59 4⁵³ 5⁵⁴ 9⁵⁵ Yield: _____ gpm _____ 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. _____

Well No. J19

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 0:3 Section: _____

D Drainage Basin: 15K Subbasin: _____

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

MAJOR AQUIFER: TO aquifer, formation, group EH

Lithology: US Origin: 3 Aquifer Thickness: _____ ft

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

MINOR AQUIFER: _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: sand point

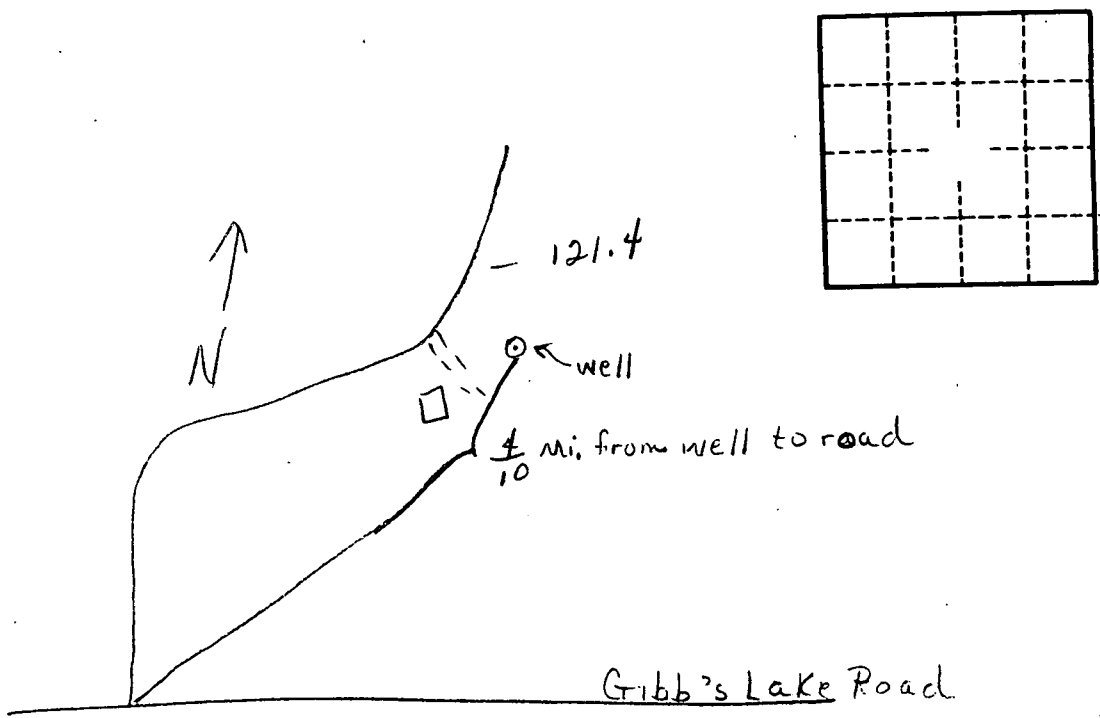
Depth to consolidated rock: _____ ft Source of data: _____ 44

Depth to basement: _____ ft Source of data: _____ 49

Surficial material: _____ Infiltration characteristics: _____ 72

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____ 76

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



Go down Gibbs Lake Road 8/10 mile west and take road go 1/10 mi. N. to well