

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by T.N. Shows Source of data Owner Date 12-16-59 Map Hurley

State 28 County George (or town) 20

Latitude: 30^{deg} 44^{min} 42^{sec} N Longitude: 08^{deg} 8^{min} 26^{sec} W Sequential number: 7

Lat-long accuracy: 3 T. 3 R. 5 Sec 36, SE NW

Local well number: M021DB3603505W Other well number: _____ B & M

Local use: 102 Owner or name: GOMER ESTIS Address: Rt. 1, Box 142, Wilcox, Ga.

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

Use of water: (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) 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

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 100 ft Meas. rept accuracy 6

Depth cased: (first perf.) 9.5 ft Casing type: _____; Diam. 2 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) rot., (K) air, (L) dug, (M) hyd jettted, (N) percuss, (O) rotary, (P) air, (Q) reverse, (R) driven, (S) wash, (T) other, (U) 4 1/2 ft, (V) other

Method Drilled: (A) air, (B) bored, (C) cable, (D) dug, (E) hyd jettted, (F) rot., (G) percuss, (H) rotary, (I) air, (J) reverse, (K) driven, (L) wash, (M) other

Date Drilled: 9.5.2 Pump intake setting: _____ ft

Driller: Jim Pierce name (L) address _____

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

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) Trans. or meter no. 5

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

Alt. LSD: 140 Accuracy: (source) topo

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

Date meas: _____ 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. M21

Well No. M21

Latitude-longitude N
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HYDROGEOLOGIC CARD

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

7 Drainage Basin: 13R Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: TM Aquifer Thickness: PA

Lithology: US Origin: 3

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

MINOR AQUIFER: _____ Aquifer Thickness: _____

Lithology: _____ Origin: _____

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

Intervals Screened: _____

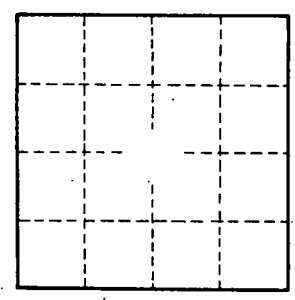
Depth to consolidated rock: _____ ft Source of data: _____

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. M21