

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by J.C. Kammerer Source of data Dr. Adkins Date 9/4/70 Map 7/30/70

State GA County 28 (or town) 29

Latitude: 32° 20' 54" N Longitude: 090° 09' 10" W Sequential number: 1

Lat-long accuracy: 20 T, 6 S, R, 1 W, Sec 24, SE, SW, NW

Local well number: H032CB2406N01E Other number: B & M

Local use: 33 35 40 45 51 Owner or name: DR. G. E. ADKINS

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: (S) (T) (U) (V) (W) (X) (Y) (Z) H

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

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: 76 yes no, period: 77 yes

Aperture cards: 78

Log data: 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 620? ft 620 Meas. 24 6 accuracy

Depth cased: (first perf.) 25 ft 28 Casing type: 29 Diam. 30 in 2

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, (S) (T) (W) (X) (Z) S

Method: air bored, cable, dug, hyd jetted, air percussion, rotary, reverse trenching, driven, drive wash, other 32 H

Date Drilled: 1928 9.2.8 Pump intake setting: 36 ft 38

Driller: O.E. Hanna address 39

Lift (type): (A) bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other A Deep 40 Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. S

Descrip. MP 41 above ft below LSD, Alt. MP 47

Alt. LSD: 42 350 Accuracy: (source) 43 47

Water Level: 44 ft above below MP; 45 ft above below LSD 48 150 Accuracy: 51 52 G

Date meas: 53 55 Yield: 56 gpm 58 12 Method determined 61 2 2

Drawdown: 62 ft 64 Accuracy: 65 66 Pumping period: 68 hrs 69

QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72

Sp. Conduct 73 K x 10⁶ 74 Temp. 75 76 Date sampled 77 79

Taste, color, etc. 80

Well No. H32

Latitude-longitude _____
N
S
d m e d m e

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ Section: 0.3

Drainage Basin: D Subbasin: 137

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

MAJOR AQUIFER: system _____ series TE aquifer, formation, group SS

Lithology: US Origin: 2 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 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: _____

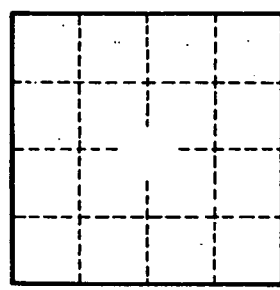
Depth to consolidated rock: _____ ft Source of data: _____

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. _____

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