

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD# 8-74

Record by G F Brown Source of data J D Wilson Date 12-10-38 Map Baird

State 28 County (or town) South Carolina 6:7

Latitude: 32 17 30 N Longitude: 0 9 35 W Sequential number: 1

Lat-long accuracy: 30 T 17 S, R 4 Sec 35, SW, NW

Local well number: T 0 2 3 C B 3 5 1 7 N 0 4 W Other number: B & H

Local use: Owner or name: J D WILSON

Owner or name: J D WILSON Address:

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

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

Use of well: 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: yes no, period: 76

Aperture cards: 77

Log data: Well has log on this well 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 823 ft Meas. 24 6

Depth cased: (first perf.) Casing type: Diam. in 29 30

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other 31

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

Date Drilled: 9 3 8 Pump intake setting: ft 36 38

Driller: T B Minerard address

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other C Deep 39 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/4 5 Trans. or meter no. 41

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: 112 Accuracy: (source) 47 4

Water Level 2 1/4 ft above below MP; Ft below LSD 48 51 Accuracy: 52 A

Date meas: D 3 8 Yield: 8pm 53 55 Method determined 61

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

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

Sp. Conduct K x 10 73 Temp. °F 74 76 Date sampled 77 79

Taste, color, etc.

Well No. T23

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 23 Section: _____

Drainage Basin: E 154 Subbasin: _____

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

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

Lithology: _____ Origin: _____ 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: _____

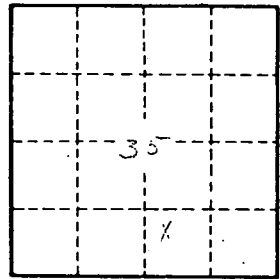
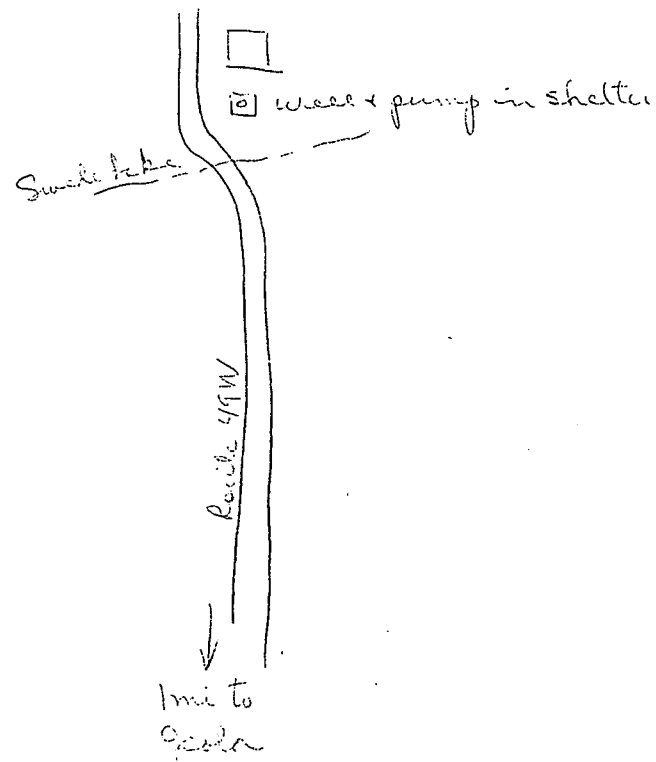
Depth to consolidated rock: _____ ft Source of data: _____

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.