

V. near C1
Prob. C1

FORM 9-1642
(1-68)

Well No. C10

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
AUG 8 1973

MASTER CARD

Record by BEE Source of data Robison Date 5-18-59 Map Myrtle
 State 28 County (or town) UNION 73
 Latitude: 343217N Longitude: 0890056 Sequential number: 1
 Lat-long accuracy: 30 60 30 29 NW NW
 Local well number: 20108B2906503E Other number: Well #1
 Local use: _____ Owner or name: TENN GAS PIPE Address: New Albany
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N
 Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Reppure, (Q) Desal-P S, (R) Desal-other, (S) Other U
 Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed U
 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 reportedly went dry)

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 750 Meas. 6
 Depth cased; (first perf.): _____ ft Casing type: _____; Diam. 12
 Finish: porous concrete, gravel w. concrete, gravel w. (per.), gravel w. (screen), horiz. gallery, open end, open perf., screen, sd. pt., shored, other H
 Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) reverse percussion, (H) trenching, (I) driven, (J) drive wash, (K) other H
 Date Drilled: 954 Pump intake setting: _____ ft
 Driller: _____ name _____ address _____
 Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple (cent.), (F) multiple (turb.), (G) open, (H) none, (I) piston, (J) rot, (K) submerg, (L) turb, (M) other T Deep Shallow
 Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) Trans. or meter no.
 Descrip. MP 415 415 ft above below LSD, Alt. MP _____
 Alt. LSD: 405 Accuracy: (source) 5
 Water Level: _____ ft above below MP; Ft 90 LSD Accuracy: 9
 Date meas: 54 Yield: _____ gpm Method determined 18
 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. _____

? 415
See C1
Well sched.

Well No.

Well No. C10

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

HYDROLOGIC RECORD
PHONOGRAPHIC
PROVINCE
SECTION
SUBBASIN

Physiographic Province: _____ Section: 03

Drainage Basin: D Subbasin: 15E

Topo. of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat, (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) _____

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group CS

Lithology: _____ Origin: S Aquifer Thickness: 6 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: _____

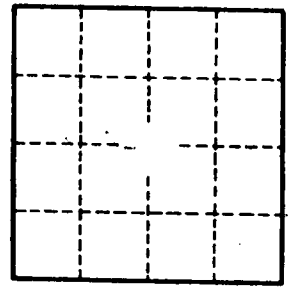
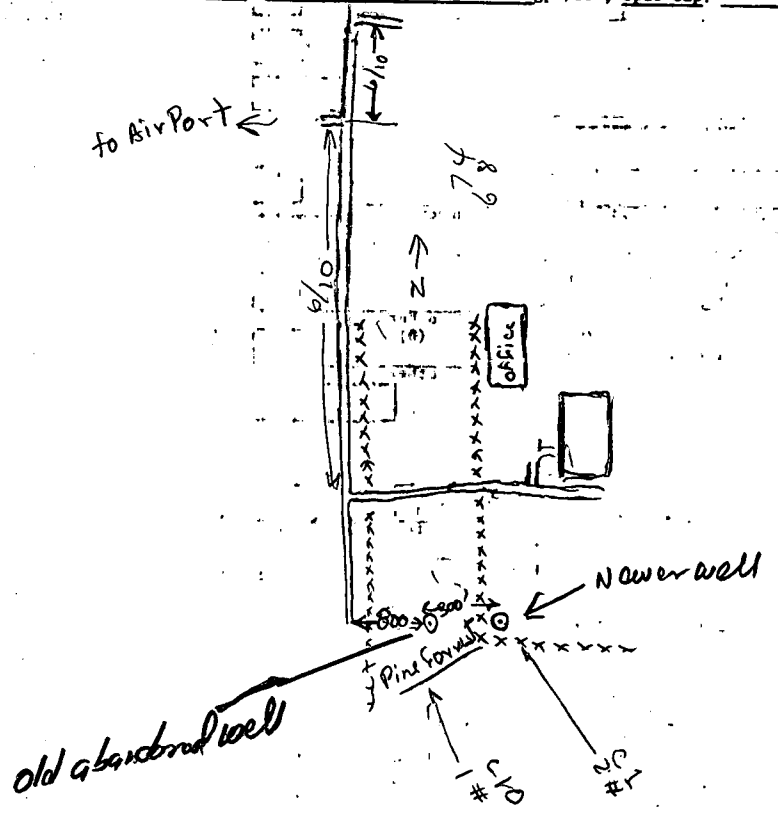
Depth to consolidated rock: _____ ft Source of data: _____

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. _____