

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED PUNCHED

MASTER CARD

Record by E.J. HARVEY Source of data Mr. Land Date 7/21/70 Map _____

State G.D. County 28 (or town) _____ Sequential number: 25

Latitude: 32° 28' 25" N Longitude: 090° 17' 07" W

Lat-long accuracy: 2 T. 7 S. 1 E. Sec 3 SW. SE. B & M

Local well number: C011C00307N01W Other number: _____

Local use: _____ Owner or name: Town of Pocahontas

Owner or name: POCAHONTAS Address: Pocahontas

Ownership: County (C) (F) (M) (N) (P) (S) (W) Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 11

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other 7

Use of well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (S) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. 4

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: _____

Log data: _____

3/27/89
124.19

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 890 ft Meas. rept accuracy 6

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

Finish: (C) (F) (G) (H) (I) (P) (S) (T) (W) (X) (S) porous concrete, gravel w. (per.), (screen), gravel v. (screen), horiz. open perf., (scree), sd. pt., shored, open hole, other 31

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (S) drilled: air bored, cable, dug, hyd rot., jetted, air percussion, rotary, reverse trenching, driven, drive wash, other 41

Date Drilled: 1925 9:25 Pump intake setting: _____ ft

Driller: _____ name (L) (M) address _____

Lift (type): (A) bucket, cent, jet, (cent.) multiple, multiple, (turb.) nose, piston, rot, submerg, turb, other A Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 7 1/2 4 Trans. or meter no. _____

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

Alt. LSD: 245 Accuracy: (source) topo

Water Level: _____ ft above below MP; Ft below LSD 80 Accuracy: _____

Date meas: 1940 40 Yield: _____ gpm 40 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 10/26/56 056

Taste, color, etc. USE 12,000 gpd ON THE AVERAGE Mr. Land + Mr. King took after the well. King at P.O. Land lives in 2-story house at the school pipe - an old school.

Well No.

C11

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

HYDROGEOLOGIC CARD

Physiographic Province: 0.3 Section: _____

Drainage Basin: D **Subbasin:** 15K

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

MAJOR AQUIFER: system _____ series TE aquifer, formation, group C10

Lithology: _____ **Origin:** U.S. **Aquifer Thickness:** 2 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:** _____

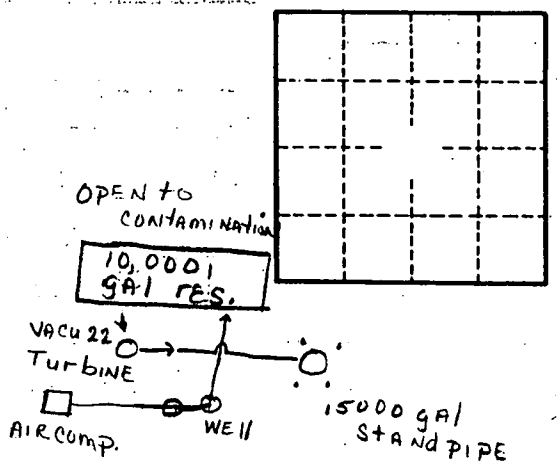
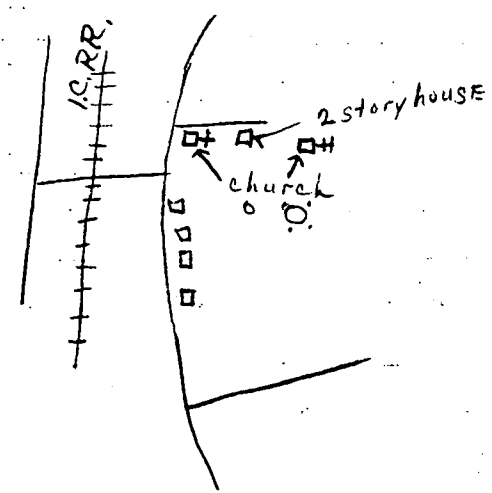
Depth to basement: _____ ft **Source of data:** _____

Surficial material: _____ **Infiltration characteristics:** _____

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

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

6/15000
 6/2500 gph
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Well No. C 11