

FORM 9-1642 (1-68)

Well No. J 10

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

DEC 27 1972

MASTER CARD

Record by Hutt Source of data owner Date 10-31-56 Map _____

State _____ County 28 (or town) _____

Latitude: 34 30 31 N Longitude: 088 43 01 W Sequential number: 1

Lat-long accuracy: 4 T. 6 S. R. 6 E. Sec 31 SW 1/4, SW 1/4

Local well number: 1010CC3106506E Other number: _____

Local use: _____ Owner or name: _____

Owner or name: G T STILES Address: Rt 2 Guntown

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Pire, Dom, Irr, Med, Ind, P S, Rec, _____

Stock, Instit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other H

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, 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: _____ ft 300 Meas. rept accuracy 6

Depth cased; (first perf.) _____ ft 42 Casing Type: _____; Diam. in 4

Finish: porous concrete, gravel w. screen, gravel w. gallery, horiz. open end, perf., screen, sd. pt., shored, open hole, other X

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

Date Drilled: 9-5-6 Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. 5

Descrip. MP OK (12/89) above ft below LSD, Alt. MP _____

Alt. LSD: 4.30 Accuracy: (source) Topo

Water Level 120.0 7-20-73 above ft below MP; below LSD 120 Accuracy: 73

Date meas: 7-7-3 Yield: 1736-90 gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron 6.25 ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct 600 K x 10⁶ Temp. _____ °F Date sampled 7-20-73

Taste, color, etc. PH 5.5 clear blue

2-24-93
100.8

Well No.

HYDROGEOLOGIC CARD

Section: 03 **Province:** _____

Drainage Basin: 138 **Subbasin:** _____

Topo of well site: (D) (C) (E) (F) (H) (K) (L) _____
 (O) (P) (S) (T) (U) (V) _____

MAJOR AQUIFER: KC **system** _____ K3 **series** _____ C3 **aquifer, formation, group** _____

Lithology: _____ **Origin:** 6 **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:** _____

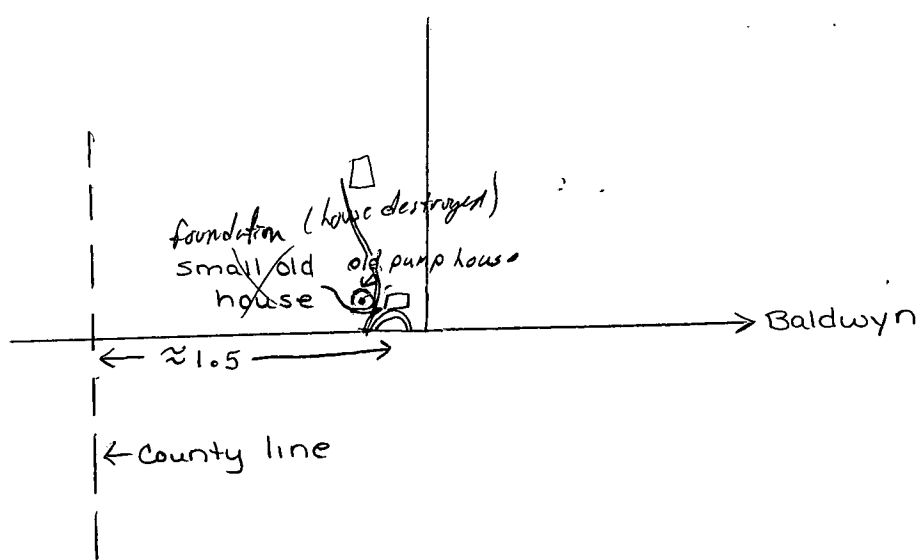
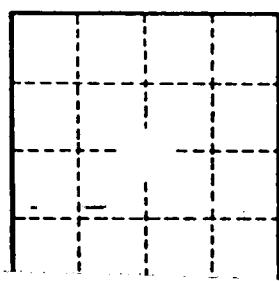
Depth to basement: _____ ft **Source of data:** _____

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

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

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

Yellowbank 0-16
Blue clay 16-365
Water sand 365-435



WELL NO