FORM 9-1642
(1-68)

WELL SCHEDULE
U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD
Record by: WT4 Source of data: Benc Date 11/69 Map: 7
State: 28 County (or town): Wash
Latitude: 38° 06' 25" N Longitude: 091° 03' 53" Sequential number: 1
Lat-long accuracy: 11 degrees 13 min sec k k k
Local well number: 1012 Sec 31 Other number: B & M
Local use: 100 Owner or name: George Stone
Owner or name: Chatham Address:
Ownership: County, Fed Gov't, City, Corp or Co, Private, Stae Agency, Water Dist
Use of water: Stock, Instl, Unused, Recharge, Recharge, Desal-P, Desal-other, Other
Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE:
Well data: 7 Qual. water data: 7
Freq. W/L meas.: 7 Field aquifer char.: 7

RECORD CARD
Log date: D

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD 70 Depth well: 857 Mean. repr. accuracy 2
Depth cased: 133.7 ft
Casing type: 20 Diam. 22
Finish: porou gravel v. gravel v. helix open perf., screen, ad. pt. v. shore, open
Drilled: air bored, cable, dug, hid jetted, air reverse trenching, driven, drive
Date: 3/61 Pump intake setting:
Driller: Bailey Inc. Co
Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I)
Type: air, bucket, cent., jet., multiple, none, piston, rot., vacuum, turb., other
Power: (A) (B) (C) (D) (E) (F) (G) (H) (I)
Type: diesel, elec, gas, gasoline, hand, gas, wind, H.P.
Descrip.: MP
Alt. LSO: 47 Accuracy: 47 (source)
Water level:
Level above: 42 Level below: 45
Accuracy: 47 D
Date:
Mean:
Yield:
Pumping period:
QUALITY OF WATER DATA:
Iron: 49 Sulfate: 50
Chloride: 71 Hard.: 72
Sp. Conduct: K x 10
Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

E 32

Drainage Basin:

1:5:1 22

Section:

20 21

Subbasin:

24

Topo of well site:

depression, stream channel, dune, flat, hilltop, sink, swamp,

well site:

offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

System:

T: E 35

Series:

U: S 36

Aquifer, formation, group:

2 37

Thickness:

> 57 ft

Lithology:

Length of well open to:

120 ft

Depth to top of:

0 ft

MINOR AQUIFER:

System:

44 45

Series:

44 45

Aquifer, formation, group:

1 38

Lithology:

Length of well open to:

0 ft

Depth to top of:

0 ft

Source of data:

44 45

Depth to consolidated rock:

ft

Depth to basement:

ft

Surficial material:

Infiltration characteristics:

Coefficient

Trans. Coefficient

Storage:

Number of geologic cards:

Permeability:

\( \frac{gpd}{ft} \); Specific capacity:

\( \frac{gpm}{ft} \);