

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by T.N. Shows Source of data Mrs. Sauls Date 6/29/56 Map 7/27/70

State G.D. County 28 (or town) 25

Latitude: 322152N Longitude: 0901932 Sequential number: 1

Lat-long accuracy: 20 T. 6 S. R. 1 Sec 17 SE NE

Local well number: G008DA1706NO1W Other number: B & M

Local use: 35 40 45 51 Owner or name: J. P. SAULS Address: R1 Box 6, Clinton

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Irr, Mad, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) 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: no, period: 76

Aperture cards: 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 590 ft Meas. rept accuracy 3

Depth cased (first perf.): 25 ft Casing type: 3; Diam. in 3

Finish: (C) porous concrete, (P) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Ø) other S

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

Date Drilled: 7/54 954 Pump intake setting: 36 ft 38

Driller: R.G. McNeeces

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb., other P Deep 40 Shallow 39

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

Descrip. MP 320 ft above below LSD, Alt. MP 47

Alt. LSD: 320 Accuracy: (source) topo 47

Water Level: 42 ft above below MP; 43 ft above below LSD Accuracy: 48 51 52

Date meas: 53 Yield: 55 gpm 56 Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period: 64 hrs 65 66 69

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

Sp. Conduct 73 K x 10⁶ Temp. °F 74 75 Date sampled 76 77 79

Taste, color, etc. 78

Well No.

68

Latitude-longitude _____

N

S

HYDROGEOLOGIC CARD

19 SAME AS ON MASTER CARD 20 0.3 21 Section:

22 D 23 15K 24 Subbasin:

25 (D) (C) (E) (F) (H) (K) (L) Topo of well site:
26 (A) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat: 27

28 MAJOR AQUIFER: 29 TE 30 C:O 31 aquifer, formation, group

32 Lithology: 33 US 34 Origin: 35 2 36 Aquifer Thickness: ft

37 Length of well open to: ft 38 Depth to top of: ft 39 40 41 42 43

44 MINOR AQUIFER: 45 system 46 series 47 aquifer, formation, group

48 Lithology: 49 Origin: 50 Aquifer Thickness: ft

51 Length of well open to: ft 52 Depth to top of: ft 53 54 55 56 57 58 59

60 Intervals Screened: 61 Depth to consolidated rock: ft 62 63 64 Source of data:

65 Depth to basement: ft 66 67 68 Source of data:

69 Surficial material: 70 71 72 Infiltration characteristics:

73 Coefficient Trans: gpd/ft 74 75 76 Coefficient Storage: 77 78

79 Coefficient Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 80

