

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MAY 8 1973

MASTER CARD

Record by JCM Source of data BOWC Date 3-73 Map \_\_\_\_\_

State 28 County Harradon (or town) 24

Latitude: 30<sup>deg</sup> 28<sup>min</sup> 59<sup>sec</sup> N Longitude: 08<sup>deg</sup> 8<sup>min</sup> 54<sup>sec</sup> W Sequential number: 1

Lat-long accuracy: 2<sup>min</sup> 6<sup>sec</sup> S R 9<sup>sec</sup> E Sec 32; NW SE NW

Local well number: H186DB3206509W Other number: \_\_\_\_\_ B & H

Local use: 239 Owner or name: \_\_\_\_\_

Owner or name: HESTER LYMAN Address: Woolmanet

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Inact, Unused, Repressure, 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: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 445 Meas. rept 3

Depth cased; (first perf.) \_\_\_\_\_ ft 435 Casing type: Galv Diam. \_\_\_\_\_ in 2

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horz. gallery, end, open perf., screen, sd. pt., shored, open hole, other S

Method: air bored, cable, dug, hyd jetted, air reverse, percussion, rotary, driven, drive wash, other H

Date Drilled: 972 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Mc Gill

Lift (type): air, bucket, cent, jet, multiple, (cent.), multiple, (turb.), none, piston, rot, submerg, turb, other J Deep  Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. 5

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ ft below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_

Water Level: \_\_\_\_\_ ft above below MP; \_\_\_\_\_ below LSD Accuracy: \_\_\_\_\_

Date meas: 172 Yield: \_\_\_\_\_ gpm Method determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No. H186

Well No. \_\_\_\_\_

**PUNCHED**

Latitude-longitude \_\_\_\_\_  
d m s N  
S d m s

**HYDROGEOLOGIC CARD**

1 **OTHER** 2 **YEAR** 3 **PROVINCE** 4 \_\_\_\_\_ 5 \_\_\_\_\_ 6 \_\_\_\_\_ 7 \_\_\_\_\_ 8 \_\_\_\_\_ 9 \_\_\_\_\_ 10 \_\_\_\_\_  
11 **PHYSIOGRAPHIC PROVINCE** 12 \_\_\_\_\_ 13 \_\_\_\_\_ 14 \_\_\_\_\_ 15 \_\_\_\_\_ 16 \_\_\_\_\_ 17 \_\_\_\_\_ 18 \_\_\_\_\_ 19 \_\_\_\_\_ 20 \_\_\_\_\_ 21 \_\_\_\_\_ 22 \_\_\_\_\_ 23 \_\_\_\_\_ 24 \_\_\_\_\_ 25 \_\_\_\_\_ 26 \_\_\_\_\_ 27 \_\_\_\_\_ 28 \_\_\_\_\_ 29 \_\_\_\_\_ 30 \_\_\_\_\_ 31 \_\_\_\_\_

19 **Drainage Basin** 20 **D** 21 **13S** 22 **03** 23 **Subbasin** 24 \_\_\_\_\_ 25 \_\_\_\_\_ 26 \_\_\_\_\_

27 **Top of well site:** (D) depression, (C) stream channel, (B) dunes, (A) flat, (H) hilltop, (K) sink, (L) swamp, (P) offshore, (S) pediment, (T) hillside, (U) terrace, (V) undulating, (W) valley flat 28 \_\_\_\_\_ 29 \_\_\_\_\_ 30 \_\_\_\_\_ 31 \_\_\_\_\_

32 **MAJOR AQUIFER:** 33 **TM** 34 **MZ** 35 **system** 36 **series** 37 **aquifer, formation, group** 38 \_\_\_\_\_ 39 \_\_\_\_\_ 40 \_\_\_\_\_ 41 \_\_\_\_\_ 42 \_\_\_\_\_ 43 \_\_\_\_\_ 44 \_\_\_\_\_ 45 \_\_\_\_\_ 46 \_\_\_\_\_ 47 \_\_\_\_\_

48 **Lithology:** 49 **US** 50 **Origin:** 51 **3** 52 **Aquifer Thickness:** 53 **51** 54 **ft**

55 **Length of well open to:** 56 \_\_\_\_\_ 57 **ft** 58 **10** 59 **Depth to top of:** 60 \_\_\_\_\_ 61 **ft** 62 **39.9** 63 \_\_\_\_\_ 64 \_\_\_\_\_

65 **MINOR AQUIFER:** 66 \_\_\_\_\_ 67 **system** 68 **series** 69 **aquifer, formation, group** 70 \_\_\_\_\_ 71 \_\_\_\_\_ 72 \_\_\_\_\_ 73 \_\_\_\_\_ 74 \_\_\_\_\_ 75 \_\_\_\_\_ 76 \_\_\_\_\_ 77 \_\_\_\_\_ 78 \_\_\_\_\_ 79 \_\_\_\_\_

80 **Lithology:** 81 \_\_\_\_\_ 82 **Origin:** 83 \_\_\_\_\_ 84 **Aquifer Thickness:** 85 \_\_\_\_\_ 86 **ft**

87 **Length of well open to:** 88 \_\_\_\_\_ 89 **ft** 90 \_\_\_\_\_ 91 **Depth to top of:** 92 \_\_\_\_\_ 93 **ft** 94 \_\_\_\_\_ 95 \_\_\_\_\_ 96 \_\_\_\_\_ 97 \_\_\_\_\_ 98 \_\_\_\_\_ 99 \_\_\_\_\_

100 **Intervals Screened:** 101 **2" Plc**

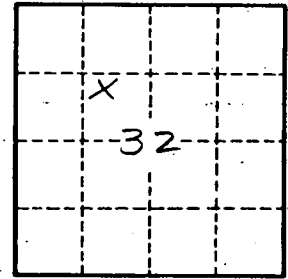
102 **Depth to consolidated rock:** 103 \_\_\_\_\_ 104 **ft** 105 \_\_\_\_\_ 106 **Source of data:** 107 \_\_\_\_\_ 108 \_\_\_\_\_ 109 \_\_\_\_\_ 110 \_\_\_\_\_

111 **Depth to basement:** 112 \_\_\_\_\_ 113 **ft** 114 \_\_\_\_\_ 115 **Source of data:** 116 \_\_\_\_\_ 117 \_\_\_\_\_ 118 \_\_\_\_\_ 119 \_\_\_\_\_

120 **Surficial material:** 121 \_\_\_\_\_ 122 **Infiltration characteristics:** 123 \_\_\_\_\_ 124 \_\_\_\_\_ 125 \_\_\_\_\_ 126 \_\_\_\_\_

127 **Coefficient Trans:** 128 \_\_\_\_\_ 129 **gpd/ft** 130 \_\_\_\_\_ 131 **Coefficient Storage:** 132 \_\_\_\_\_ 133 \_\_\_\_\_ 134 \_\_\_\_\_ 135 \_\_\_\_\_

136 **Coefficient Perm:** 137 \_\_\_\_\_ 138 **gpd/ft<sup>2</sup>** 139 **Spec cap:** 140 \_\_\_\_\_ 141 **gpm/ft;** 142 **Number of geologic cards:** 143 \_\_\_\_\_ 144 \_\_\_\_\_



Well No. **H186**