

WELL SCHEDULE

EL

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by P. E. S. Source of data DATA B. J. Date 7-2-62 Map _____

State 28 County (or town) Carroll Sequential number: 1

Latitude: 33° 32' 49" N Longitude: 090° 52' 28" W

Lat-long accuracy: 3' T 19 S, R 3 W, Sec 17, NW 1/4, SE 1/4, NW 1/4

Local well number: E 2034 B D 17 19 N O R E Other number: _____

Local use: E 2034 B D 17 Owner or name: J. A. ...

Owner or name: R. A. ... Address: Eighteen ...

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, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other 1

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. 1

DATA AVAILABLE: Well data 1 Freq. W/L meas.: 1 Field aquifer char. 1

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: yes 1 no, period: _____

Log data: E Log # 17

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 588 ft Meas. rept accuracy 3

Depth cased: (first perf.) 568 ft Casing type: 6 1/4 in Diam. 6

Finish: (C) concrete, (F) porous gravel w. (perf.), (G) gravel w. (screen), (H) horiz. open gallery, (P) open perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 5

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) rot., (J) air percussion, (P) rotary, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other 7

Date Drilled: 9-12 Pump intake setting: _____ ft

Driller: DELTA ...

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 1 Deep 1 Shallow 40

Power (type): nat diesel, elec, gas, gasoline, hand, gas, wind; LP H.P. 10 H.P. Trans. or meter no. U

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

Alt. LSD: 220 Accuracy: (source) 5

Water Level: _____ ft above below MP; _____ ft above below LSD Accuracy: 50

Date meas: 7-6-62 Yield: 100 gpm Method determined 1

Drawdown: _____ ft Accuracy: _____ Pumping period: _____ hrs

QUALITY OF WATER DATA: Iron 25 ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10 0 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. E-4

Latitude-longitude _____

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD **19** Physiographic Province: 03 **20 21** Section: _____

22 D **23** Drainage Basin: 157 **24** Subbasin: _____

25 Top of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (M) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat **27** H

28 MAJOR AQUIFER: system _____ series TE **29** aquifer, formation, group MW **30 31**

Lithology: _____ **32 33** US Origin: _____ **34** 2 Aquifer Thickness: _____ ft

35 Length of well open to: _____ ft **36** 20 **37** Depth to top of: _____ ft **38 39** 510

40 MINOR AQUIFER: system _____ series _____ **41 42** aquifer, formation, group _____ **43 44**

Lithology: _____ **45 46** _____ Origin: _____ **47** _____ Aquifer Thickness: _____ ft

48 Length of well open to: _____ ft **49** _____ **50** _____ Depth to top of: _____ ft **51 52** _____ **53 54** _____ **55 56** _____ **57 58 59** _____

60 Intervals Screened: .012 gage 30' of 4"

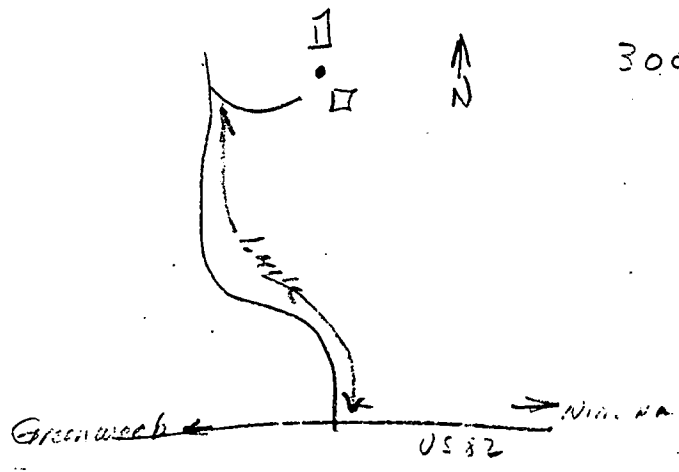
Depth to consolidated rock: _____ ft **61 62 63** _____ Source of data: _____ **64** _____

Depth to basement: _____ ft **65 66 67 68** _____ Source of data: _____ **69** _____

Surficial material: _____ **70 71** _____ Infiltration characteristics: _____ **72** _____

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

Perm: _____ gpd/ft ²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ **79** _____



Well No. _____

UP-DATED _____