

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

**PUNCHED**

DEC 27 1972

MASTER CARD

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

State 28 County 59 (or town)

Latitude: 34<sup>3</sup>34<sup>7</sup>21<sup>9</sup> N Longitude: 088<sup>12</sup>38<sup>15</sup>44<sup>18</sup> Sequential number: 1

Lat-long accuracy: 4 T 6 S R 6 E W, Sec 11, NW 1/4, SW 1/4

Local well number: J004BC1106506E Other number: B & M

Local use: 35 40 45 51 Owner or name:

Owner or name: BONNER ARNOLD Address: Rt 2 Baldwin

Ownership: County, Fed Gov't, Cit., 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 H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (W) 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: 76 yes no, period:

Aperture cards: 77 yes

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 37.5 ft Meas. rept accuracy 24

Depth cased: (first perf.) 25 ft Casing type: 28 Diam. 29 in 30

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, (H) (P) (S) (T) (W) (X) (Z) X

Method: Drilled: air rot, bored, cable, dug, hyd rot., jettied, percussion, rotary, (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) R

Date Drilled: 948 Pump intake setting: 36 ft 38

Driller: 33 35 name address

Lift (type): (A) air, bucket, cent, jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other, Deep T Shallow D

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. S Trans. or meter no. 41

Descr. MP 42 above ft below LSD, Alt. MP 43

Alt. LSD: 320 Accuracy: (source) 47 4

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

Date meas: 53 55 Yield: 56 gpm 60 Method determined 61

Drawdown: 62 ft 64 Accuracy: 65 Pumping period 66 hrs 68

QUALITY OF WATER DATA: Iron 69 Sulfate 70 Chloride 71 Hard. 72 Sp. Conduct 73 K x 10<sup>6</sup> Temp. 74 76 Date sampled 77 79

Taste, color, etc. 78 79

WELL NO.

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

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

N  
S

# HYDROGEOLOGIC CARD

START AS ON MASTER CARD

Physiographic Province: \_\_\_\_\_

03 Section: \_\_\_\_\_

D Drainage Basin: \_\_\_\_\_

13B Subbasin: \_\_\_\_\_

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: \_\_\_\_\_

K system

K3 series

aquifer, formation, group

E2

Lithology: \_\_\_\_\_

S Origin: \_\_\_\_\_

6 Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft

30-40

Depth to top of: \_\_\_\_\_ ft

41-43

MINOR AQUIFER: \_\_\_\_\_

system

series

aquifer, formation, group

46-47

Lithology: \_\_\_\_\_

Origin: \_\_\_\_\_

Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft

34-36

Depth to top of: \_\_\_\_\_ ft

57-59

Intervals Screened: \_\_\_\_\_

Depth to consolidated rock: \_\_\_\_\_ ft

60-63

Source of data: \_\_\_\_\_

64

Depth to basement: \_\_\_\_\_ ft

65-68

Source of data: \_\_\_\_\_

69

Surficial material: \_\_\_\_\_

70-71

Infiltration characteristics: \_\_\_\_\_

72

Coefficient Trans: \_\_\_\_\_ gpd/ft

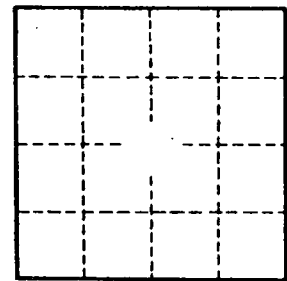
73-75

Coefficient Storage: \_\_\_\_\_

76-78

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_

79



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