

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
SEP 26 1973

MASTER CARD

Record by 0 Source of data Bore Date 6-15-73 Map _____

State 28 County Prentiss 59

Latitude: 34 39 30 N Longitude: 08 8 25 46 Sequential number: 1

Lat-long accuracy: 4 T 5 S R 8 E W Sec 11 NE NE SW 9 mi E of Booneville

Local well number: G064AC11055085 Other number: _____

Local use: 268 Owner or name: _____

Owner or name: MIKE GREEN Address: Booneville

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

DATA AVAILABLE: Well data 70 Freq. W/L meas.: _____ Field aquifer char. 71

Hyd. lab. data: _____ 72

Qual. water data; type: _____ 73

Freq. sampling: _____ Pumpage inventory: 74 yes _____ no: period: _____ 75

Aperture cards: _____ yes 76

Log data: _____ 77 D 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 194 ft Meas. 24 3

Depth cased: (first perf.) 21 ft Casing type: Steel ; Diam. 4 in

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open (I) screen, (J) gallery, end, (K) perf., (L) sd. pt., (M) shored, (N) open hole, (O) other 4

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) reverse percussion, (G) rotary, (H) trenching, (I) driven, (J) wash, (K) other 4

Date Drilled: 973 Pump intake setting: _____ ft 36 38

Driller: Bonds Well Dr.

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) turb., (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other 39 Deep 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 41 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level _____ ft above M2; Ft below LSD 70 Accuracy: _____ 52 D

Date meas: 673 Yield: _____ gpm 53 Method determined 61

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs 66 68

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

Sp. Conduct _____ K x 10 6 Temp. _____ °F 74 76 Date sampled _____ 77 79

Taste, color, etc. _____

Well No. _____

Latitude-longitude _____

RECEIVED
JAN 25 1962

LOGIC CARD

SAME AS ON MASTER CARD

Physiographic
Province: _____

03
20 21

Section: _____

D
22

Drainage
Basin: _____

13B
23 25

Subbasin: _____

26

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

MAJOR

AQUIFER: _____

system

series

K3
28 29

aquifer, formation, group

E2
30 31

Lithology: _____

S
32 33

Origin: _____

G
34

Aquifer
Thickness: _____

47 ft

Length of
well open to: _____ ft

35 37

47
38 40

Depth to
top of: _____ ft

41 43

MINOR

AQUIFER: _____

system

series

44 45

aquifer, formation, group

46 47

Lithology: _____

48 49

Origin: _____

50

Aquifer
Thickness: _____

ft

Length of
well open to: _____ ft

51 53

54 56

Depth to
top of: _____ ft

57 59

Intervals

Screened: _____

Depth to
consolidated rock: _____ ft

60 62

Source of data: _____

64

Depth to
basement: _____ ft

65 67

Source of data: _____

69

Surficial
material: _____

70 71

Infiltration
characteristics: _____

72

Coefficient

Trans: _____

gpd/ft

73 75

Coefficient

Storage: _____

76 78

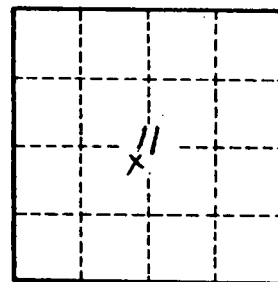
Coefficient

Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

79



Well No. _____