

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MAR 11 1973

MASTER CARD

Record by Passens Source of data _____ Date 1-24-57 Map _____

State 28 County Marion 48

Latitude: 34 04 40 N Longitude: 0 28 37 58 Sequential number: 1

Lat-long accuracy: 3 12 6 6 SW NW

Local well number: A002CB0612S06E Other number: _____

Local use: _____ Owner or name: _____

Owner or name: W. A. BACON Address: _____

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) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (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 Freq. W/L meas.: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: yes no; period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 300 ft Meas. rept accuracy 6

Depth cased: (first perf.) 30 ft Casing type: _____; Diam. in 4

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

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

Date Drilled: _____ Pump intake setting: _____ ft _____

Driller: Harndon name address _____

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

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

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ ft above _____ ft below MP; Ft below LSD 60 Accuracy: _____

Date meas: 757 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. A2

Well No. _____

Latitude-longitude _____ N
S
d m s d m s

PHONOGRAPHIC
LOGIC CARD
SAME AS ON MASTER CARD

Physiographic Province: _____

19
D

Drainage Basin: _____

20 21
03

Section: _____

22 23
13C

Subbasin: _____

24
ETC

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

PRAIRIE

MAJOR AQUIFER:

system _____

series _____

26 27
K3

aquifer, formation, group _____

28 29
EZ

Lithology: _____

30 31
U.S

Origin: _____

32 33
6

Aquifer Thickness: _____ ft

34 35
Length of well open to: _____ ft

36 37
Depth to top of: _____ ft

MINOR AQUIFER:

system _____

series _____

38 39

aquifer, formation, group _____

40 41

Lithology: _____

42 43

Origin: _____

44 45

Aquifer Thickness: _____ ft

46 47
Length of well open to: _____ ft

48 49
Depth to top of: _____ ft

Intervals Screened: _____

Depth to consolidated rock: _____ ft

50 51

Source of data: _____

52 53

Depth to basement: _____ ft

54 55

Source of data: _____

56 57

Surficial material: _____

58 59

Infiltration characteristics: _____

60 61

Coefficient Trans: _____

62 63

Coefficient Storage: _____

64 65

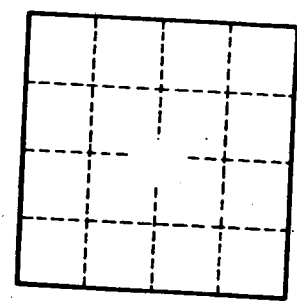
Coefficient Perm: _____

66 67
spd/ft²; Spec cap: _____

68 69
spm/ft; Number of geologic cards: _____

70 71

MAP ON ORIGINAL



Well No. _____

12