Booneville

FORM 9-1642
(1-68)

Well No. B14

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR — GEOLOGICAL SURVEY — WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by B. L. Wilson Source of data Owner Date 3/26/59 Map

State 28 County (or town) 59

Latitude: 34 43 51 N Longitude: 093 36 10 Sequential number: 1

Lat-long accuracy: 3 T 4 S, R 7 W, Sec 18, NE/NW¼, NW ¼, SE ¼ B & M

Local well number: B04 4B D18 04 S07 E Other number:

Local use: 027 Owner or name:

Owner or name: J C MCCUTCHEN Address: RT. 3, RICEN 1

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed. W

DATA AVAILABLE: Well data . Freq. W/L meas.: 0 Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: yes / no, period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: ft 168 Meas. rept accuracy 6

Depth cased: (first perf.) ft 22 Casing type: ; Diam. in 5

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

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

Date Drilled: 9 54 Pump intake setting: ft

Driller: WEBB (name), (address)

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

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

Descrip. MP 490'(12/89) ft above / below LSD, Alt. MP

Alt. LSD: Accuracy: (source) 5

Water Level ft above / below MP; (Ft) above / below LSD 60 Accuracy: G

Date meas: 5 4 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 10^6 Temp. °F Date sampled

Taste, color, etc. Plenty & Good

Well No.

Well No. _____

Latitude-longitude N S d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD (1) Physiographic Province: _____ (20-21) 0 3 Section: _____

(22) D Drainage Basin: _____ (23-25) 1 6 L Subbasin: _____ (26)

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

MAJOR AQUIFER: _____ system, _____ series (28-29) K 3 _____ aquifer, formation, group (30-31) C S

Lithology: _____ (32-33) V S Origin: _____ (34) 6 Aquifer Thickness: _____ ft

(35-37) Length of well open to: _____ ft (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

(51-53) Length of well open to: _____ ft (54-56) Depth to top of: _____ ft (57-59)

Intervals Screened: _____

Depth to consolidated rock: _____ ft (60-63) Source of data: _____ (64)

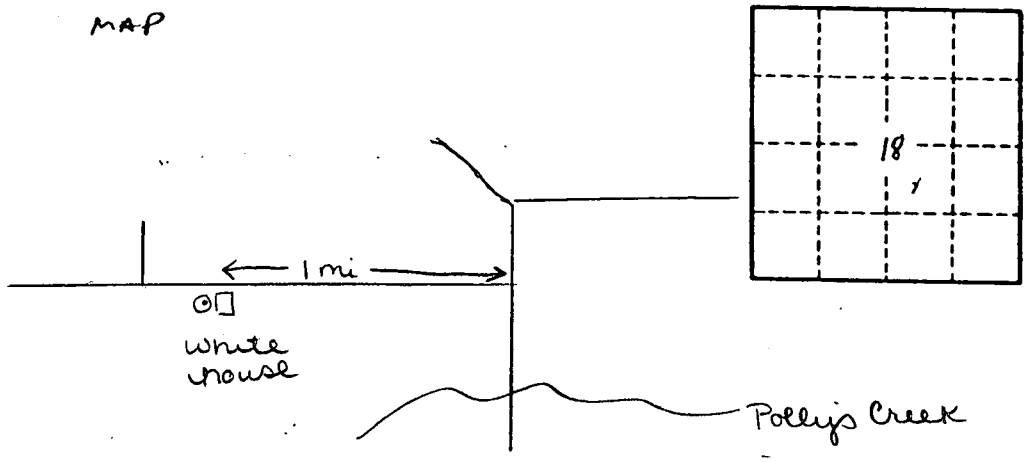
Depth to basement: _____ ft (65-68) Source of data: _____ (69)

Surficial material: _____ (70-71) Infiltration characteristics: _____ (72)

Coefficient Trans: _____ gpd/ft (73-75) Coefficient Storage: _____ (76-78)

Coefficient Perm: _____ gpd/ft^2; Spec cap: _____ gpm/ft; Number of geologic cards: _____ (79)

MAP



Well No.

GP 0 937-142