Booneville

FORM 9-1642
(1-68)

Well No. B31

WELL SCHEDULE

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

PUNCHED

MASTER CARD

Record by BEE Source of data owner Date 4/22/59 Map

State [2 8] County (or town) [5 9]

Latitude: [3 4 4 4 1 1 N] (deg 7 min 9 sec 11 N S) Longitude: [0 8 8 3 3 3 0] (degrees 12 min 15 sec 18) Sequential number: [1] 19

Lat-long accuracy: [3] 20 T. 4 S, R. 7 W, Sec. 15 NW¼ NW¼, SW¼, NW¼

Local well number: [B 0 3 1 C B 1 5 0 4 S D 7 E] 21–34 Other number: ____ B & M

Local use: [ ] 35–51 Owner or name: ____

Owner or name: [S E D O S S] 52–66 Address: Rt. 3 Ukiah

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist [P] 67

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) Stock, (S) Instit, (T) Unused, (U) Repressure, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Z) Other [H] 68

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] 69

DATA AVAILABLE: Well data [ ] 70 Freq. W/L meas.: ____ [Q] 71 Field aquifer char. [ ] 72

Hyd. lab. data: ____ [ ] 73

Qual. water data; type: ____ [ ] 74

Freq. sampling: ____ [ ] 75 Pumpage inventory: yes / no, period: ____ [ ] 76

Aperture cards: ____ yes [ ] 77

Log data: ____ [ ] 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD 1–19 Depth well: ____ ft [1 3 0] 20–23 Meas. rept ____ accuracy [6] 24

Depth cased (first perf.): ____ ft [2 4] 25–28 Casing type: ____; Diam. ____ in [4] 29–30

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., screen, sd. pt., (W) shored, (X) open hole, (Z) other ____ [X] 31

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] 32

Date Drilled: ____ [ ] 33–35 Pump intake setting: ____ ft [ ] 36–38

Driller: Worrell, name Smith, address

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple (cent.), (M) multiple (turb.), (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other [J] 39 Deep / Shallow [ ] 40

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. ____ [5] 41 Trans. or meter no. ____

Descrip. MP ____ OK(12/89) ____ ft above / below LSD, Alt. MP ____

Alt. LSD: ____ [4 5 5] 42–45 Accuracy (source): ____ [5] 47

Water Level ____ ft above / below MP; Ft below LSD [1 5] 48–51 Accuracy: ____ [G] 52

Date meas: ____ [5 1] 53–55 Yield: ____ gpm [ ] 56–60 Method determined [ ] 61

Drawdown: ____ ft [ ] 62–64 Accuracy: ____ [ ] 65 Pumping period ____ hrs [ ] 66–68

QUALITY OF WATER DATA: Iron ____ ppm [ ] 69 Sulfate ____ ppm [ ] 70 Chloride ____ ppm [ ] 71 Hard. ____ ppm [ ] 72

Sp. Conduct ____ K x 10^6 [ ] 73 Temp. ____ °F [ ] 74–76 Date sampled ____ [ ] 77–78

Taste, color, etc. Good

Well No.

Well No. _____

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD (1–19) Physiographic Province: _____ 0 3 (20–21) Section: _____

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

(D) (C) (E) (P) (H) (K) (L)

Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp,
(◊) (P) (S) (T) (U) (V) 7
offshore, pediment, hillside, terrace, undulating, valley flat _____ (27) V

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

Lithology: _____ U S (32–33) Origin: _____ 6 (34) 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)

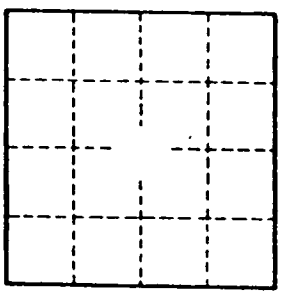
Depth to basement: _____ ft (65–68) Source of data: _____ (69)

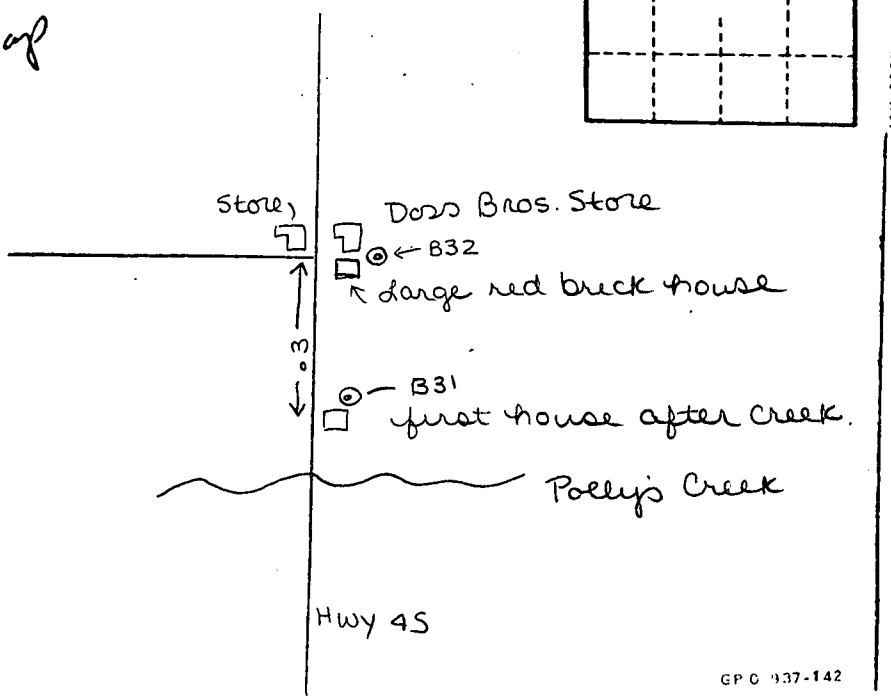
Surficial material: _____ (70–71) Infiltration characteristics: _____ (72)

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.

GPO 937-142