FORM 9-1642
(1-68)

Well No. L 79

WELL SCHEDULE

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

PUNCHED
DEC 27 1972

MASTER CARD

Record by B. D. Source of data Basic Date 4-72 Map

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

Latitude: [3 4 deg 3 2 min 1 3 sec N] S Longitude: [0 8 8 2 7 1 9] 12 degrees 15 min sec 18 Sequential number: [1]

Lat-long accuracy: [1] T 6 N S, R 8 E W, Sec 21, S ½, SE ¼, SE ¼ B & M

Local well number: L 0 7 9 D D 2 1 0 6 5 0 8 E Other number:

Local use: 021 Owner or name:

Owner or name: CECIL HOLLEY Address: Braamville

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, (Z) Desal-other, 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. [U]

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: yes [ ]

Log data: [D]

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: [ ] ft [1 4 0] Meas. rept [ ] accuracy [3]

Depth cased: (first perf.) [ ] ft [3 2] Casing type: [ ]; Diam. [ ] in [4]

Finish: (C) porous concrete, (F) gravel w. (perf.), gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., screen, sd. pt., (S) shored, (T) open hole, (W) 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 6 1] Pump intake setting: [ ] ft

Driller: Vendon name, [ ] 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 [ ] Deep [ ] Shallow [ ]

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

Descrip. MP [ ] ft above below LSD, Alt. MP [ ]

Alt. LSD: [3 4 0] Accuracy: (source) [ ] [5]

Water Level [ ] ft above below MP; Ft above below LSD [ ] Accuracy: [ ]

Date meas: [4 6 1] 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. [ ]

Well No. L 79

Well No. L 17

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 1 19

DEC 22 1972

Physiographic Province: ___ 03 (20 21) Section: ___

D (22) Drainage Basin: ___ 13B (23 25) 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)

MAJOR AQUIFER: ___ system, ___ series K3 (28 29) ___ aquifer, formation, group EZ (30 31)

Lithology: ___ US (32 33) Origin: ___ 2 (34) Aquifer Thickness: 98 ft

(35 37) Length of well open to: ___ ft 098 (38 40) Depth to top of: ___ ft 042 (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)

Surface sand 0
Blue Rock 29
Sand 42
Bottom 140

21

Well No. L 79

GPO 937-142