

B 19

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 26 1973

MASTER CARD

Record by J.S. Source of data Bowc Date 6/70 Map _____

State 218 County (or town) Tate 6:9

Latitude: 344432N Longitude: 0895430 Sequential number: 7

Lat-long accuracy: 3 T. _____ S. R. _____ W. Sec. _____ k. _____ k. _____ k. _____

Local well number: B019AB1A04S07W Other number: _____ B & M _____

Local use: 100 Owner or name: _____

Owner or name: R. P. B. T. S. C. O. T. T. Address: RT 3, Colkwater

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, _____ (S) (T) (U) (V) (W) (X) (Y) (Z) _____ H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Cbs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____ (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) _____ 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: _____ yes

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft Meas. rept _____ 3

Depth cased: _____ ft Casing type: Plastic; Diam. _____ in _____ 4

Finish: (C) porous concrete, (F) gravel w. (perfor.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) percuss, (K) rotary, (L) air reverse, (M) air drive, (N) wash, (O) other, (P) perf., (R) screen, (S) sd. pt., (T) shored, (U) open hole, (V) other, (W) (X) (Y) (Z) _____ S

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (E) jetted, (F) percuss, (G) rotary, (H) air reverse, (I) air drive, (J) wash, (K) other, (L) (M) (N) (O) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) _____ H

Date Drilled: 9:7:0 Pump intake setting: _____ ft _____ 38

Driller: _____ name _____ address _____

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. _____ S

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

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

Water Level: 60 ft above below MP; Ft below LSD _____ 6:0 Accuracy: _____ 52 D

Date meas: _____ Yield: _____ gpm _____ 7 Method determined _____ 61

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

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

Sp. Conduct _____ K x 10⁶ Temp. _____ °F _____ Date sampled _____ 77 79

Taste, color, etc. _____

Well No.

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Well No. B 19

03700004

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: 03 20-21 Section: _____

22 D Drainage Basin: 15F 23-25 Subbasin: _____ 26

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

MAJOR AQUIFER: _____ system _____ series TE _____ aquifer, formation, group SIS _____ 28-29 30-31

Lithology: _____ Origin: 2 _____ Aquifer Thickness: 85 ft 32-33 34

Length of well open to: _____ ft 7 _____ Depth to top of: _____ ft 15 _____ 35-37 38-40 41-43

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____ 44-45 46-47

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft 48-49 50

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

Intervals Screened: .008 Plastic

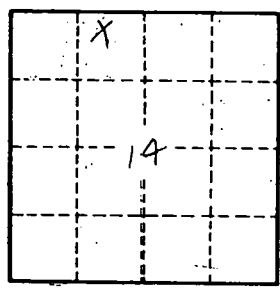
Depth to consolidated rock: _____ ft _____ Source of data: _____ 60-63 64

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

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

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

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



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