

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by RET Source of data MBOWC Date 3-22-68 Map _____

State 28 County (or town) Washington 76

Latitude: 33^{deg} 12^{min} 55^{sec} N Longitude: 09^{deg} 05^{min} 23^{sec} W Sequential number: 1

Lat-long accuracy: 2⁰ T. 16^N S, R 7^W Sec 24, SE SW

Local well number: L034DC2416N07W Other number: _____ B & M

Local use: _____ Owner or name: _____

Owner or name: W C B L A N D 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) Reppure, (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: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 548 ft Meas. accuracy 3

Depth cased: (first perf.) 528 ft Casing type: _____; Diam. 4 1/2 in 2

Finish: (A) porous concrete, (B) gravel w. (perf.), (C) gravel w. (screen), (D) horiz. gallery, (E) open end, (F) perf., (G) screen, (H) sd. pt., (I) shored, (J) open hole, (K) other 5

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

Date Drilled: 7-67 9:6:7 Pump intake setting: _____ ft

Driller: Bailey Drlg Co, Greenville

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 Deep Shallow

Power (type): (A) diesel, (B) nat, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 1/2 T Trans. or meter no. _____

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

Alt. LSD: 116 Accuracy: (source) 3

Water Level: _____ ft above below MP; Ft above below LSD 25 Accuracy: _____

Date meas: 7-14-67 7:6:7 Yield: _____ gpm 25 Method determined 1

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. 434

Latitude-longitude N
S
d m s d m s

ROGEOLOGIC CARD

AS ON MASTER CARD Physiographic Province: 0.3 Section:

E Drainage Basin: 15J Subbasin: 26

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

ER: TE Cockfield CØ
system series aquifer, formation, group

ogy: US Origin: 3 Aquifer Thickness: ≥ 68 ft

Length of well open to: ft 29 Depth to top of: ft 480

ER: Quat. Pleist Miss River alluvium
system series aquifer, formation, group

ogy: sd-grl alluv. Fluv. 70
Origin: Aquifer Thickness: ft

Length of well open to: ft 0 Depth to top of: ft 20

vals ned: 528-548 ft 20' x 21" SS

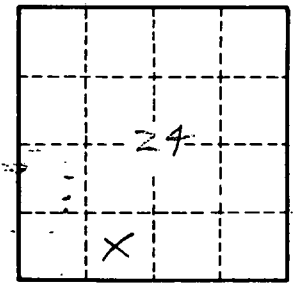
to lidated rock: ft Source of data: 64

to ment: ft Source of data: 69

cial ial: 70-71 Infiltration characteristics: 72

icient: gpd/ft Coefficient Storage: 76-78

icient: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 79



Well No. L 37