

JUN 13 1975

PAID

FORM 9-1642 (1-68)

Well No. J14

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD BGM 1-75

Record by B. D. Source of data Bow Date 5-71 Mar

State 28 County (or town) Carroll 03

Latitude: 33^{deg} 25^{min} 05^{sec} N Longitude: 089^{deg} 50^{min} 58^{sec} W Sequential number: 1

Lat-long accurac: 3 T 18 S, R 4 W, Sec 14, SW, SE

Local well number: 5014CD1418NO4E Other number: B & M

Local use: 085 Owner or name: HELEN GLOVER Address: Vader

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist 0

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) S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Y) Other H

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

DATA AVAILABLE: Well data 0 Field aquifer char. 0

Hyd. lab. data: 0

Qual. water data: type: 0

Freq. sampling: 0 Pumpage inventory: 0 period: 0

Aperture cards: 0

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 80 ft Meas. rept accuracy 3

Depth cased: (first perf.) 75 ft Casing type: 2 Diam. in 2

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 5

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

Date Drilled: 9-7-71 Pump intake setting: 0 ft

Driller: Jack Martin address 0

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 J Deep 0 Shallow 0

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 1 5 Trans. or meter no. 0

Descrip. MP 0 ft above below LSD, Alt. MP 0

Alt. LSD: 400 Accuracy: (source) 6

Water Level 36 ft above below MP; 36 ft above below LSD Accuracy: 0

Date meas: 4-7-71 Yield: 8 gpm Method determined 0

Drawdown: 0 ft Accuracy: 0 hrs 0

WATER DATA: Iron ppm 0 Chloride ppm 0 Hard. ppm 0

Sp. Conduct 0 K x 10 0 Temp. °F 0 Date sampled 0

Taste, color, etc. 0

WELL NO. J14

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic 03 **Section:** _____
 Province: _____

D **Drainage** 157 **Subbasin:** _____
 Basin: _____

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

MAJOR AQUIFER: _____ TE _____ SS _____
 system series aquifer, formation, group

Lithology: _____ US **Origin:** _____ 2 **Aquifer Thickness:** 39 ft

 Length of well open to: _____ ft 5 **Depth to top of:** _____ ft 91

MINOR AQUIFER: _____ _____ _____
 system series aquifer, formation, group

Lithology: _____ **Origin:** _____ **Aquifer Thickness:** _____ ft

 Length of well open to: _____ ft **Depth to top of:** _____ ft

Intervals Screened: 211

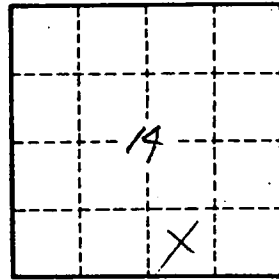
Depth to consolidated rock: _____ ft **Source of data:** _____

Depth to basement: _____ ft **Source of data:** _____

Surficial material: _____ **Infiltration characteristics:** _____

Coefficient Trans: _____ gpd/ft **Coefficient Storage:** _____

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



Well No.

7-1-74