

JUN 12 1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

B.G.M.

1-75

Record by J. Moore Source of data Bowc Date 9-71 Map _____
 State 28 County (or town) Carroll 08
 Latitude: 33 20 15 N Longitude: 08 9 46 5 W Sequential number: 1
 Lat-long accuracy: 3 17 5 S 16 NE 5W
 Local well number: 009AC1617NO5E Other well number: _____ B & M
 Local use: 147 Owner or name: _____ Address: Vaiden
 Owner or name: JOHN SHIRLEY Address: Vaiden

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, (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, 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, _____ 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 210 Meas. rept accuracy _____ 3
 Depth cased: (first perf.) _____ ft 140 Casing type: _____; Diam. _____ in _____ 2
 Finish: porous concrete, (perf.), gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, other _____ X
 Method: (A) air bored, (B) cable, (C) dug, (D) hyd, (E) jetted, (H) percussion, (J) rot., (P) reverse, (R) trenching, (T) driven, (U) drive wash, (V) wash, other _____ S
 Drilled: 971 Pump intake setting: _____ ft _____ 38
 Driller: Thomas & Son name _____ address _____
 Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other _____ P Deep _____ Shallow _____
 Power (type): diesel, X nat gas, LP gas, gasoline, hand, gas, wind; H.P. 1 1/2 Trans. or meter no. _____ T
 Descrip. MP _____ above _____ ft below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____ 6
 Water Level: _____ ft above _____ below MP; Ft _____ above _____ below LSD Accuracy: _____ D
 Date meas: _____ Yield: _____ gpm _____ Method determined _____ 5
 Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____
 QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm
 Sp. Conduct _____ K x 10 _____ Temp. _____ °F _____ Date sampled _____

Well No. 8-9

HYDROGEOLOGIC CARD

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

D Drainage Basin: 15K Subbasin: _____

Topo of well site: (D) (C) (E) (F) (H) (K) (L) depression, stream channel, dunes, flat, hilltop, sink, swamp, _____

(Ø) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____

MAJOR AQUIFER: _____ TE _____ TA _____

Lithology: _____ US _____ 3 _____ 55 ft

Length of well open to: _____ ft 515 _____ Depth to top of: _____ ft 146

MINOR AQUIFER: _____ _____ _____ _____ _____

Lithology: _____ _____ _____ _____ _____

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

Intervals Screened: _____

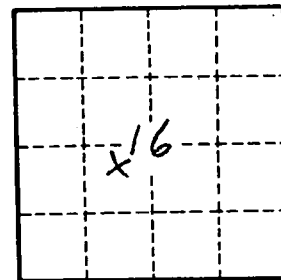
Depth to consolidated rock: _____ ft _____ _____ Source of data: _____

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

Surficial material: _____ _____ _____ Infiltration characteristics: _____

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

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



Well No.

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