

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data BOWC Date 4-70 Map _____

State 28 County (or town) 34

Latitude: 31^{deg} 29^{min} 33^{sec} 3^N Longitude: 08^{degrees} 9^{min} 14^{sec} 30^W Sequential number: 1

Lat-long accuracy: 3⁰ T. 6^N S. R. 12^W Sec 7 NE SW SW

Local well number: 020CC0706N12W Other number: _____ B & M

Local use: 161 Owner or name: _____

Owner or name: DIAMOND SHELTON Address: Eastonville Wis

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) Repressure, (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 0 Freq. W/L meas.: 0 Field aquifer char. 0

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: 0 yes no; period: _____

Aperture cards: _____ yes 0

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 45 ft Meas. 3 accuracy 0

Depth cased; (first perf.): _____ ft Casing type: Plastic; Diam. 4 in

Finish: (A) porous concrete, (B) gravel w. (perf.), (C) gravel w. (screen), (D) horiz. gallery, (E) open end, (F) other 5

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) percussion, (G) rotary, (H) reverse, (I) trenching, (J) driven, (K) wash, (L) other 7

Date Drilled: 970 Pump intake setting: _____ ft

Driller: _____ name _____ address _____

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 5 Deep 0 Shallow 0

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 1/2 Trans. or meter no. 5

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

Alt. LSD: 335 Accuracy: (source) 4

Water Level: 27 ft above below MP; Ft above below LSD 27 Accuracy: 0

Date meas: 570 Yield: 15 gpm Method determined 0

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

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

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

Taste, color, etc. _____

PUNCHED and VERIFIED

Well No.

020

Well No. 020

Latitude-longitude

N
S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD **Physiographic** 0.3 Section: _____
 Province: _____

D **Drainage** 130 Subbasin: _____
 Basin: _____

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

MAJOR TM HA
AQUIFER: system series aquifer, formation, group

Lithology: US 3 **Aquifer** Thickness: 25 ft
 Origin: _____

Length of well open to: _____ ft 5 Depth to top of: _____ ft 20

MINOR _____
AQUIFER: system series aquifer, formation, group

Lithology: _____ 50 **Aquifer** Thickness: _____ ft
 Origin: _____

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

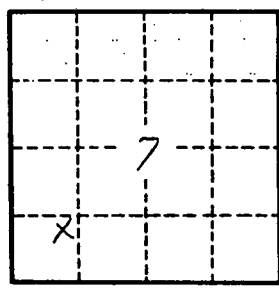
Intervals 4" Plastic
 Screened: _____

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

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

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

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



Well No.

020