

PUNCHED

MASTER CARD

Record by Hitt Source of data wife Date 11/29/56 8/13/70 Map

State G.D. County 28 (or town) 25

Latitude: 32° 09' 49" N Longitude: 090° 38' 18" W Sequential number: 1

Lat-long accuracy: 2 T. 4 S. R. 4 E. Sec 29, SW 1/4, NW 1/4, NW 1/4

Local well number: 0008BB2904N04W Other number: B & H

Local use: _____ Owner or name: L. S. DEAN Address: Utica Rt 2

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

Use of well: W Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.

DATA AVAILABLE: Well data Freq. W/L meas.: _____ Field aquifer char. _____

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 408 ft Meas. 6

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

Finish: porous concrete, gravel w. concrete, gravel w. (screen), horiz. gallery, end, open perf., scree, sd. pt., shored, open hole, other _____

Method Drilled: rot, air bored, cable, dug, hyd, jetted, air percuss, rotary, reverse trenching, driven, drive wash, other _____

Date Drilled: 1952 952 Pump intake setting: _____ ft

Driller: R. G. McNece, Jackson

Lift (type): jet multiple, multiple, none, piston, rot, submerg, turb, other _____ Deep _____

Power (type): elec, nat, gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. 5

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

Alt. LSD: 170 Accuracy: topo

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

Date meas: _____ Yield: _____ gpm Method determined _____

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. _____

Well No. 08

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 15K Subbasin: _____

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

MAJOR AQUIFER: system _____ series T0 aquifer, formation, group FH

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

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

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: strainer

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

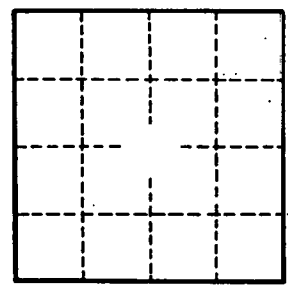
Depth to basement: _____ ft **Source of data:** _____

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

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

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

Five mile Creek
MISS 27
house with well



Well No. 08