

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by P. E. Grantham Source of data Drlr + Obser. Date 7/18/62 8/4/70 Map _____

State G.D. County 28 (or town) _____ Sequential number: 25 1

Latitude: 32^{deg} 19^{min} 40^{sec} N Longitude: 09^{deg} 00^{min} 45^{sec} W Sequential number: 1

Lat-long accuracy: 2⁰ T 6⁰ S, R 1⁰ W, Sec 26, SW 4, SE 1

Local well number: H 135 CD 2606 N 01 E Other well number: Well B & M

Local use: _____ Owner or name: _____

Owner or name: V. A. HOSPITAL Address: _____

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: (S) (T) (U) (V) (W) (X) (Y) (Z) _____ A

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (T) (U) (V) (W) (X) (Y) (Z) _____ W

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: _____ ft _____ Meas. _____

Depth cased; (first perf.) _____ ft _____ Casing type: _____ Diam. 7 in _____

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, _____

Method Drilled: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (T) (U) (V) (W) (X) (Y) (Z) _____ H

Date Drilled: 1962 9 6 2 Pump intake setting: _____ ft _____

Driller: Forest Drlg. Co. _____

Lift (type): (A) (B) (C) (J) multiple, multiple, none, piston, rot, submrg, turb, other _____ S Deep _____

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

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

Alt. LSD: _____ Accuracy: _____

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

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. 1.37 at 87°F

Well No. H 135

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

0:3

Section: _____

D

Drainage Basin: _____

1137

Subbasin: _____

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

MAJOR AQUIFER:

system _____

series _____

aquifer, formation, group _____

Lithology: _____

Origin: _____

Aquifer Thickness: _____ ft

Length of well open to: _____ ft

ft

ft

Depth to top of: _____ ft

ft

ft

MINOR AQUIFER:

system _____

series _____

aquifer, formation, group _____

Lithology: _____

Origin: _____

Aquifer Thickness: _____ ft

Length of well open to: _____ ft

ft

ft

Depth to top of: _____ ft

ft

ft

Intervals Screened:

Depth to consolidated rock: _____ ft

ft

ft

Source of data: _____

Depth to basement: _____ ft

ft

ft

Source of data: _____

Surficial material: _____

Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft

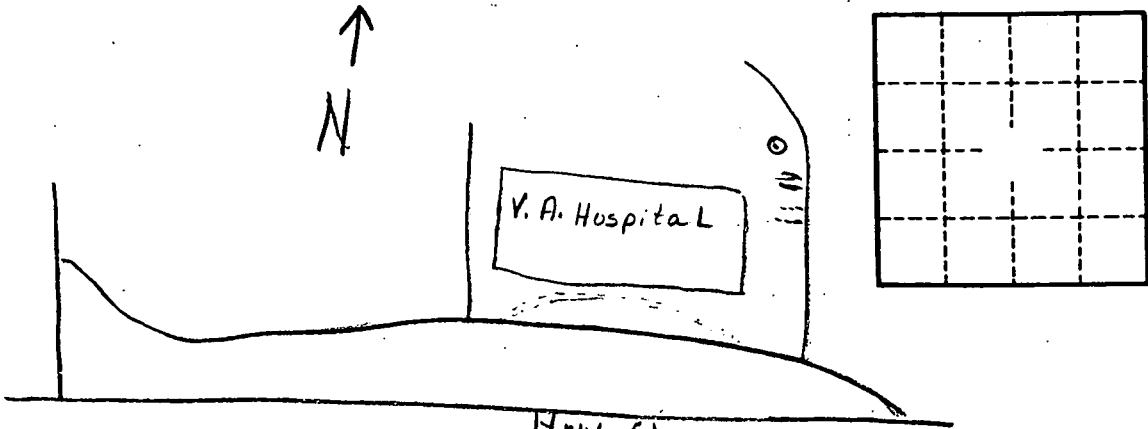
gpd/ft

Coefficient Storage: _____

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

gpd/ft²

gpm/ft; Number of geologic cards: _____



WELL LOG

- 0-25 Yellow Clay
- 25-60 Blue Clay
- 60-70 Lime & Clay
- 70-85 Lime & Shell
- 85-194 Brown Clay
- 194-225 Brown Clay & Stks. Lime
- 225-236 Black Clay
- 286-307 Shale & Mucky Sand
- 307-319 Silt Sand
- 319-327 Shale
- 327-389 Blue Clay
- 389-430 Blue Shale & Stks. Lime
- 430-450 Shale & Stks. Rock
- 450-470 Fn. Sand
- 470-554 Silt & Shale
- 554-562 Shale
- 562-572 Fn. Sand
- 572-575 Shale
- 575-597 Shale & Stks. Silt
- 597-667 Fn. Sand
- 667-687 Fn. Sand & Stks. Shale
- 687-720 Fn. Sand
- 720-768 Sand (Screen Set)

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